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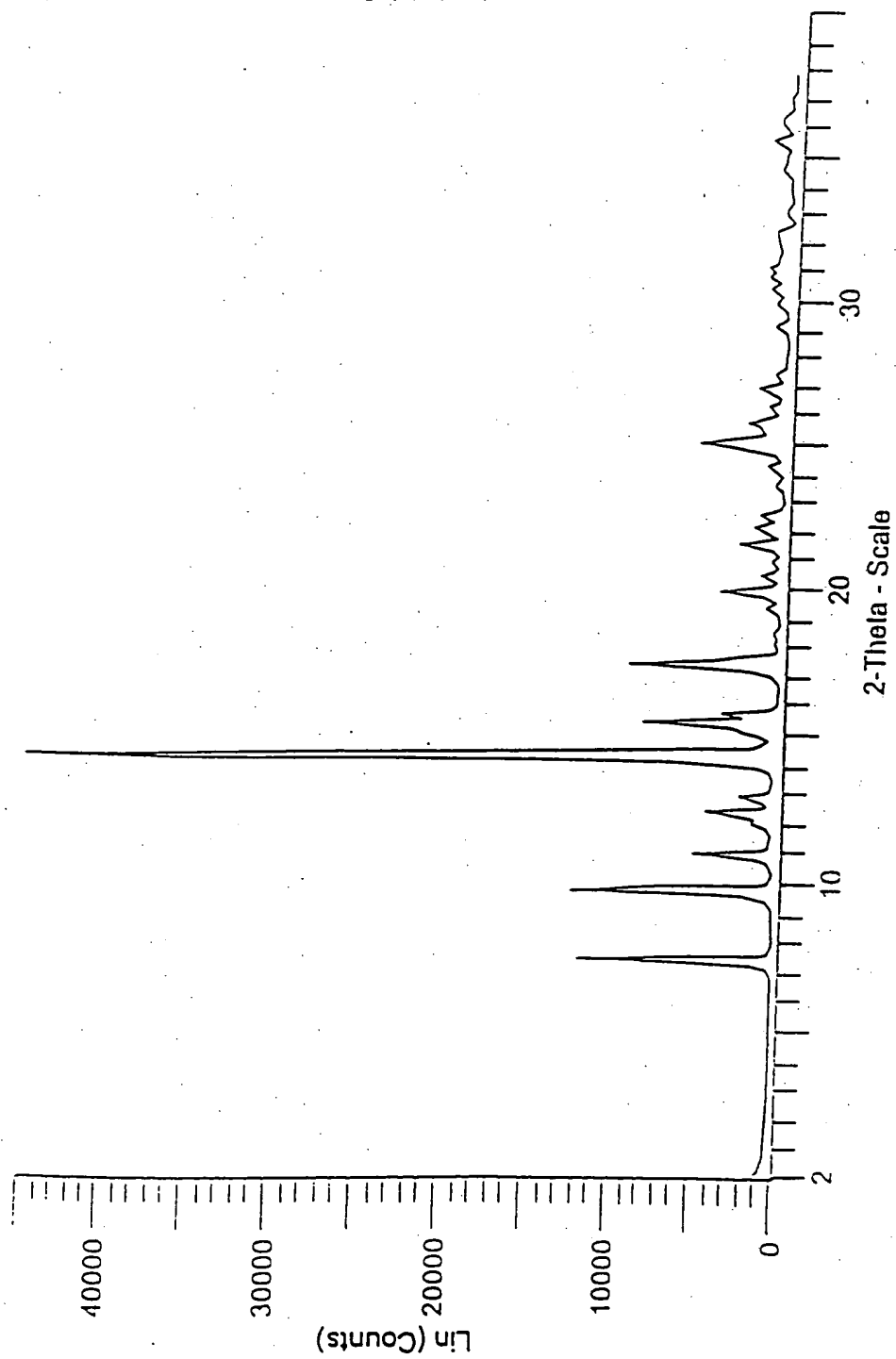
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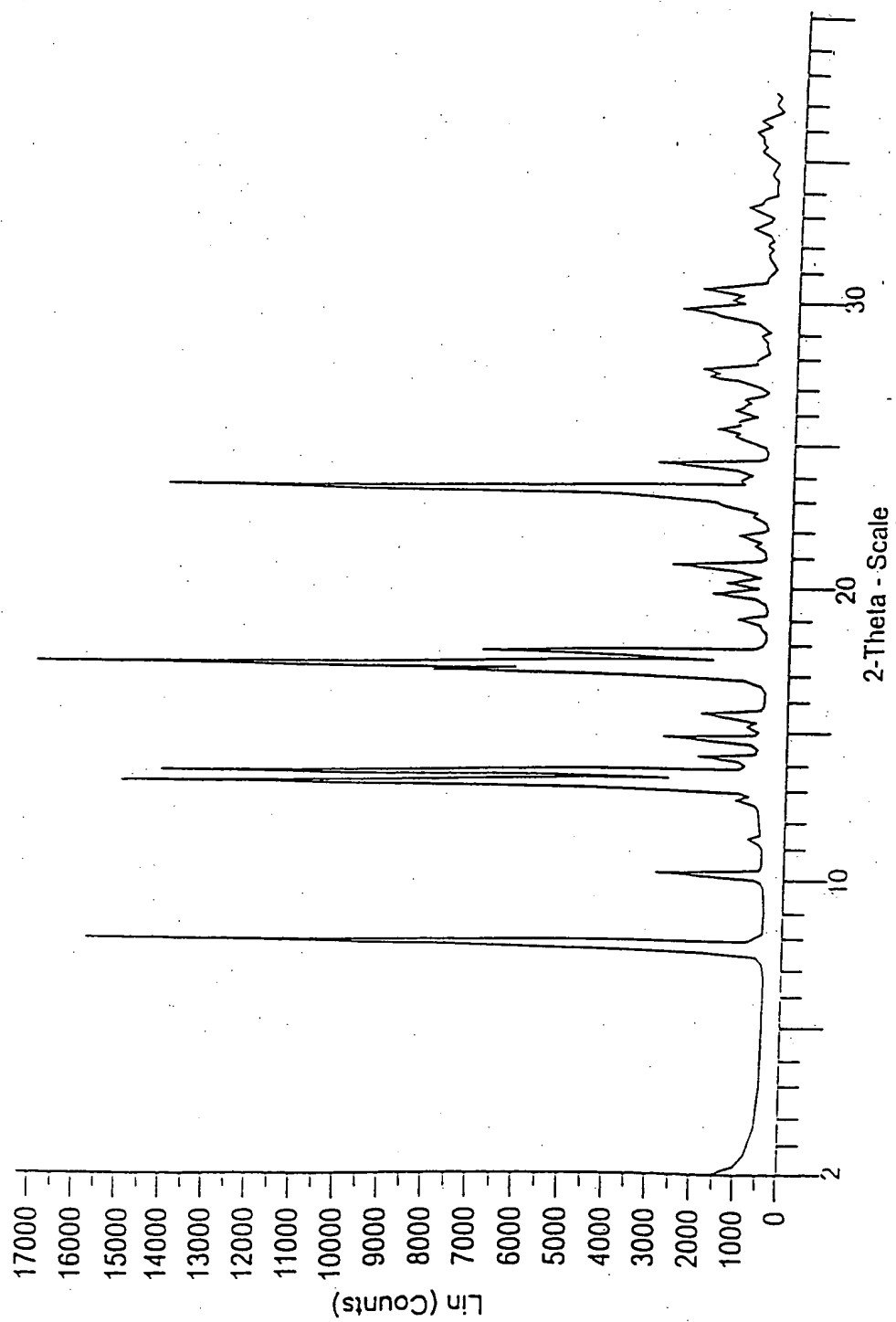


Fig. 1-C

SHEET 4 OF 92

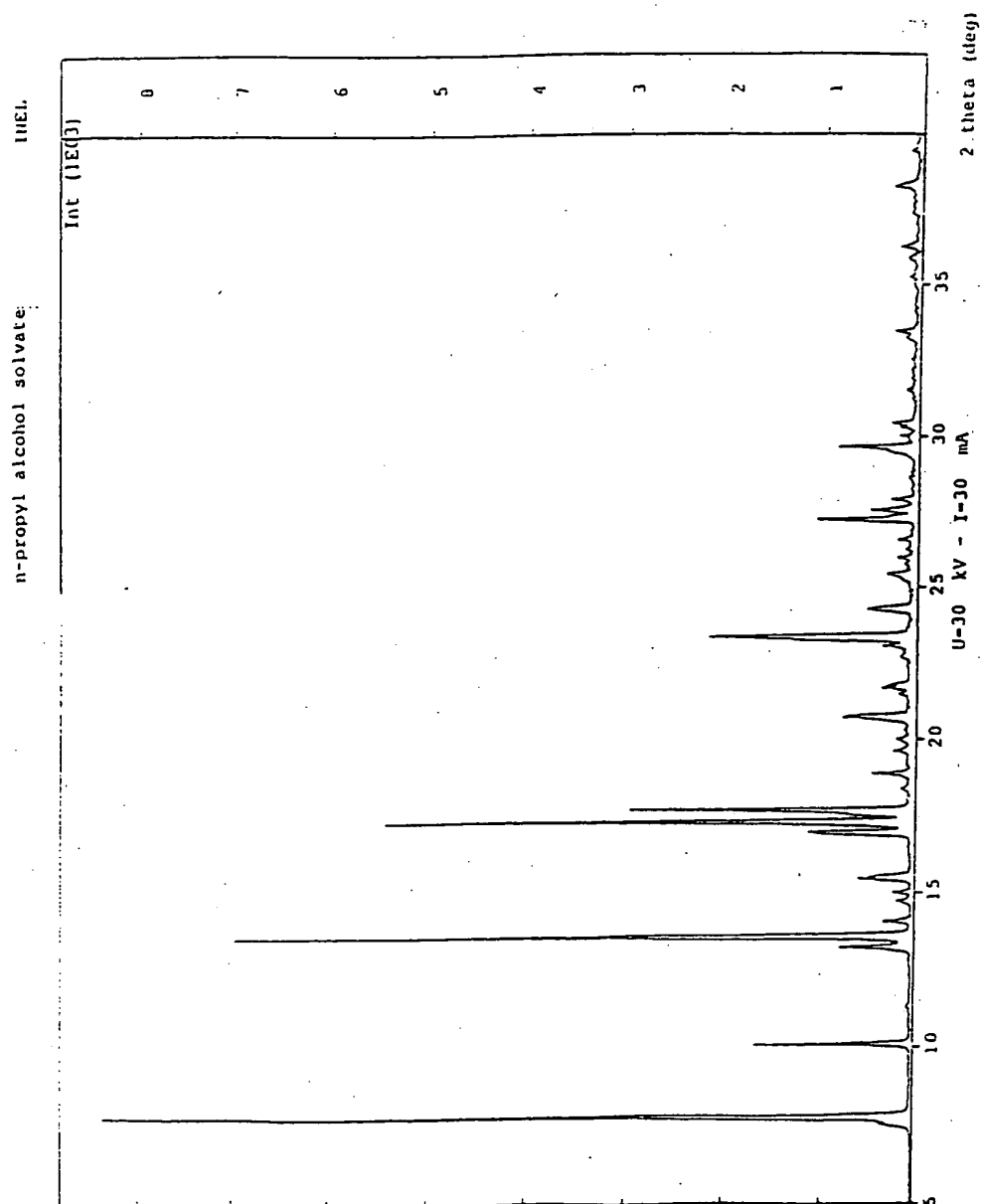


Fig. 1-D

SHEET 5 OF 92

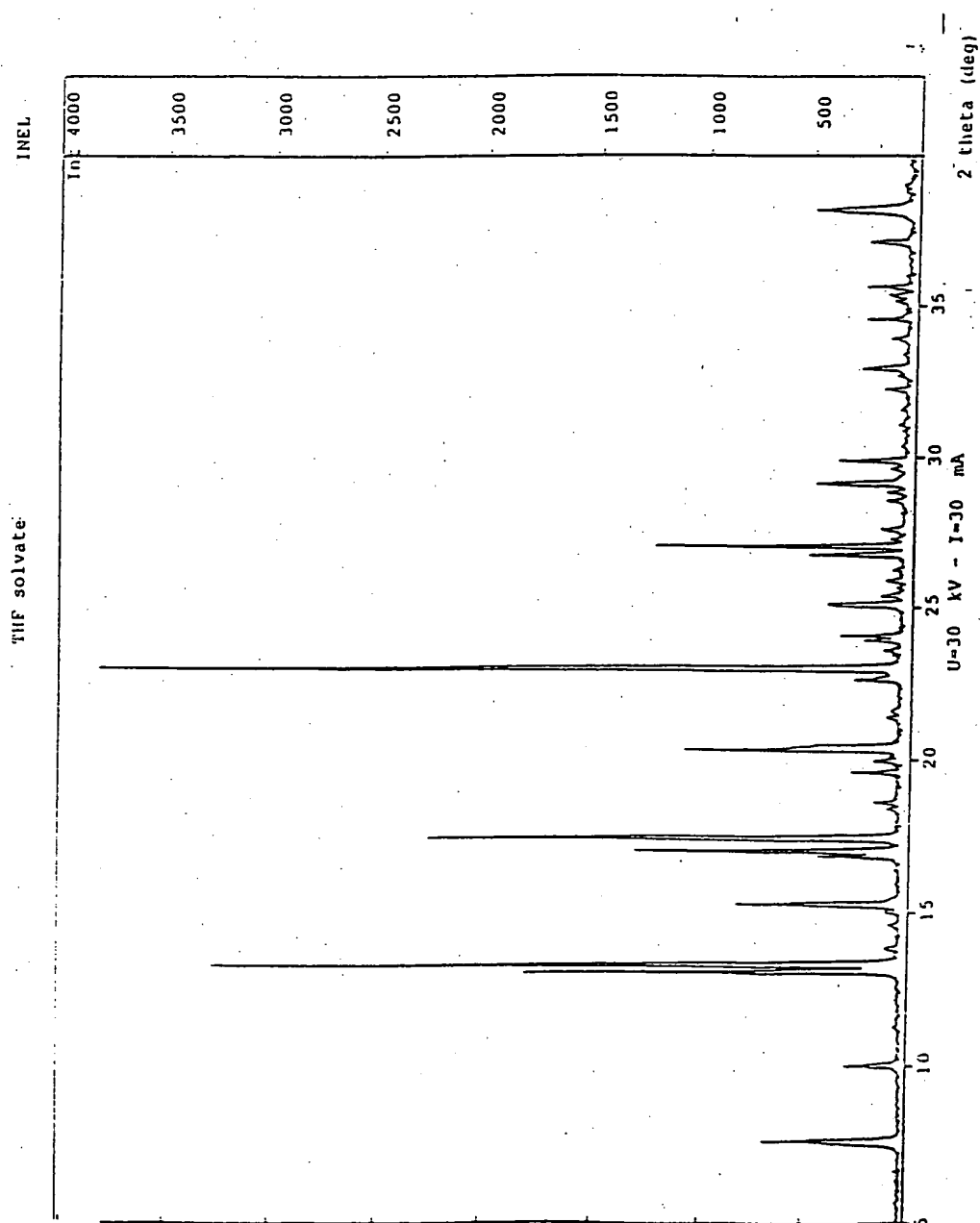


Fig. 1-E

SHEET 6 OF 92

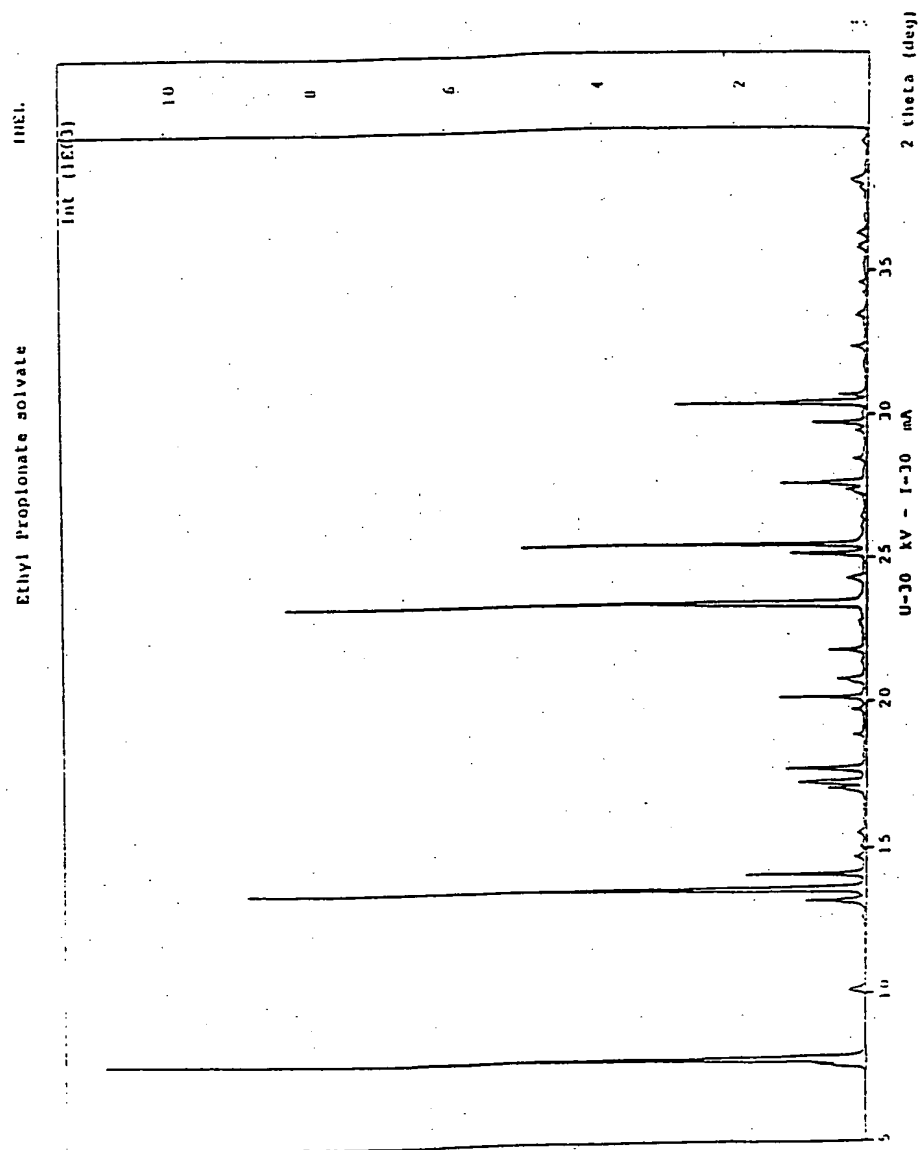


Fig. 1-F

SHEET 7 OF 92

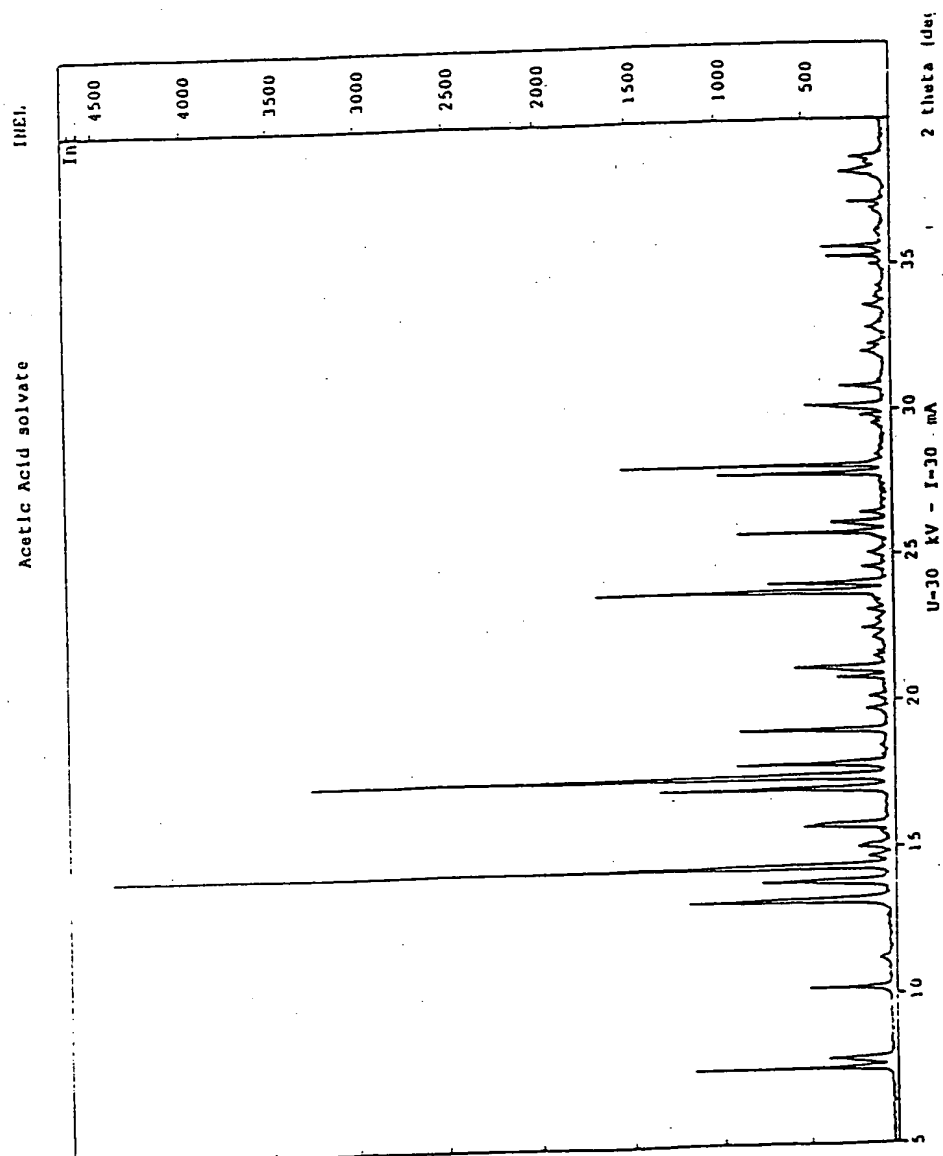


Fig. 1-D

SHEET 8 OF 92

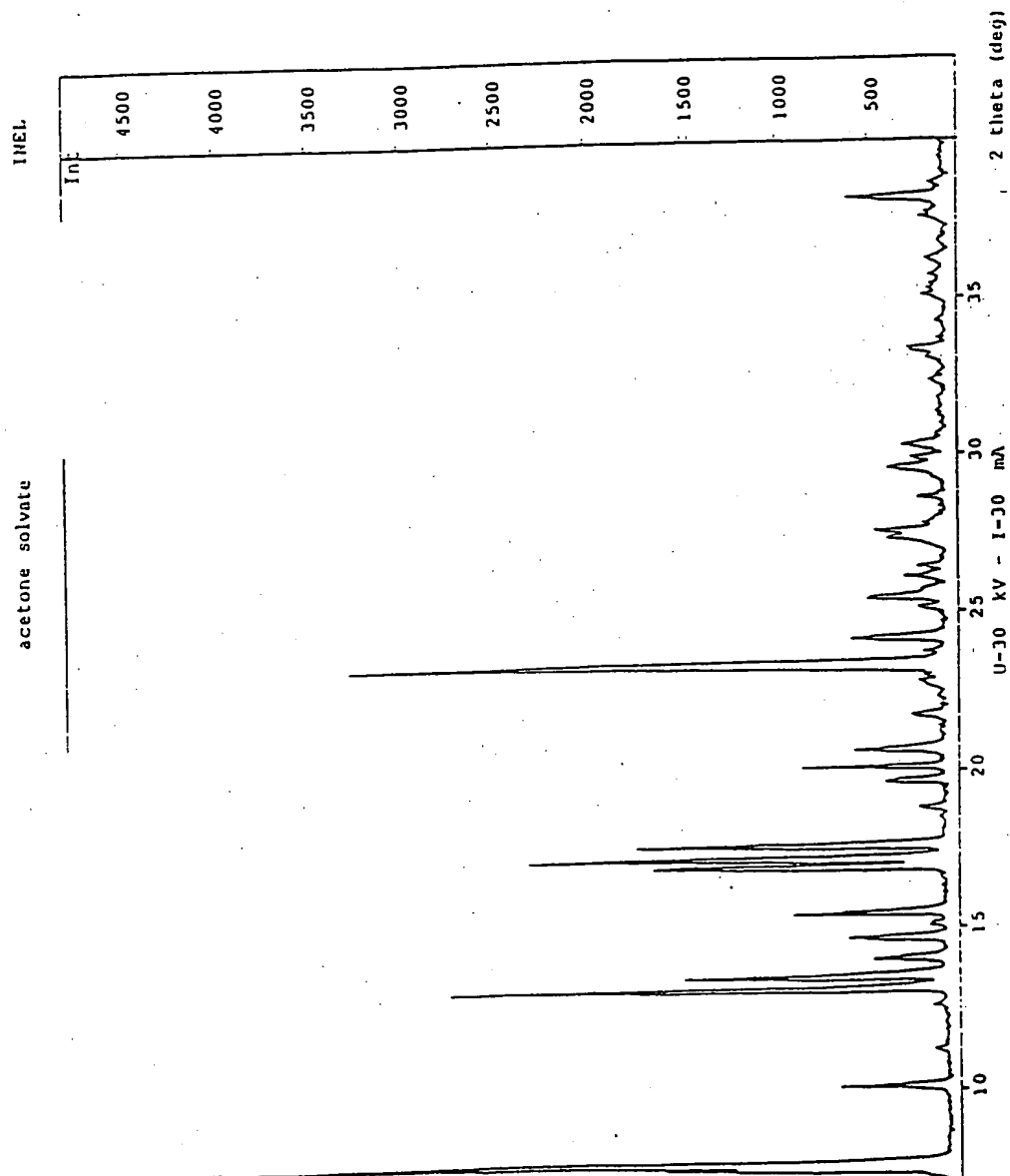


Fig. 1-11

SHEET 9 OF 92

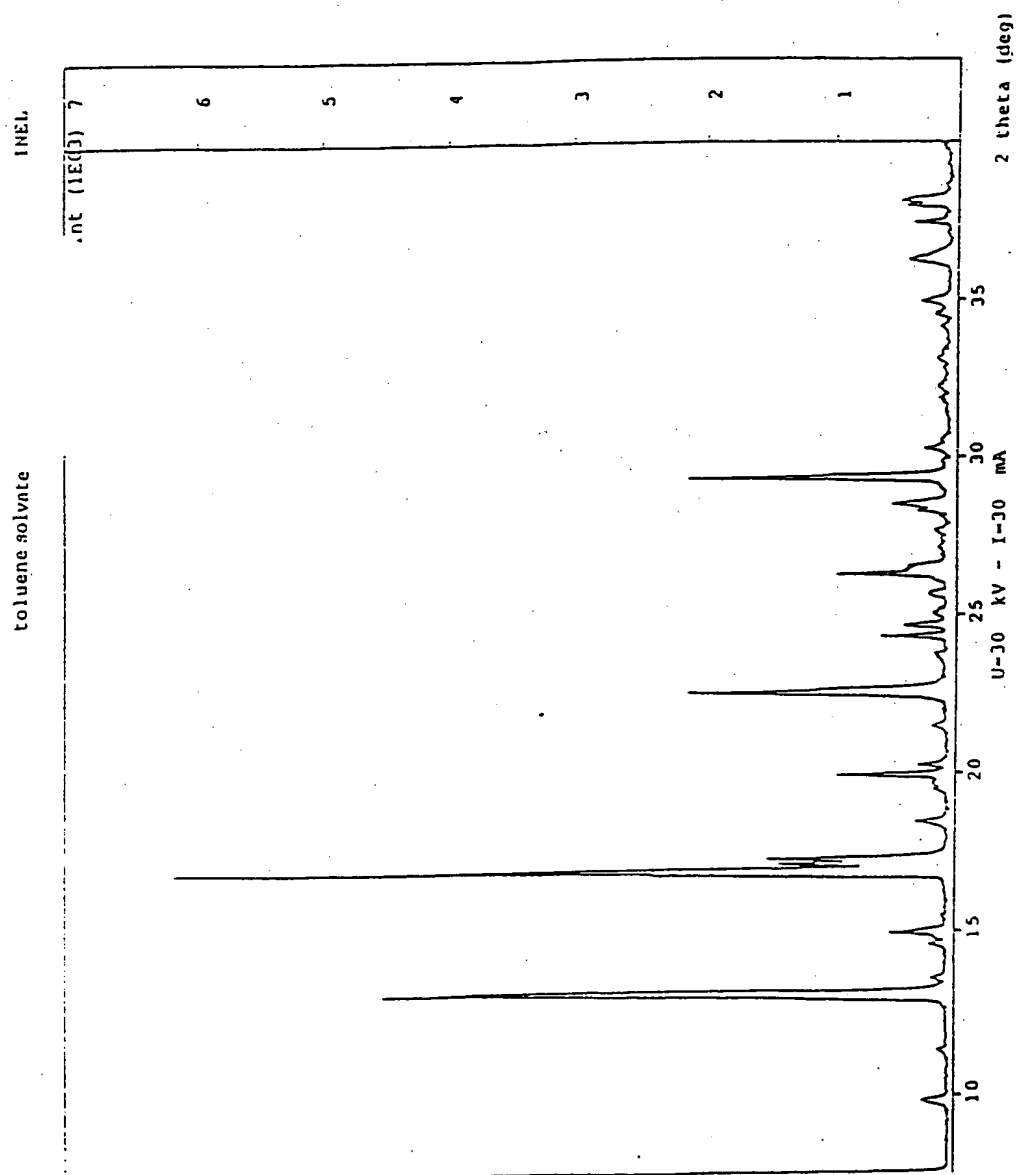


Fig. 1-1

SHEET 10 OF 92

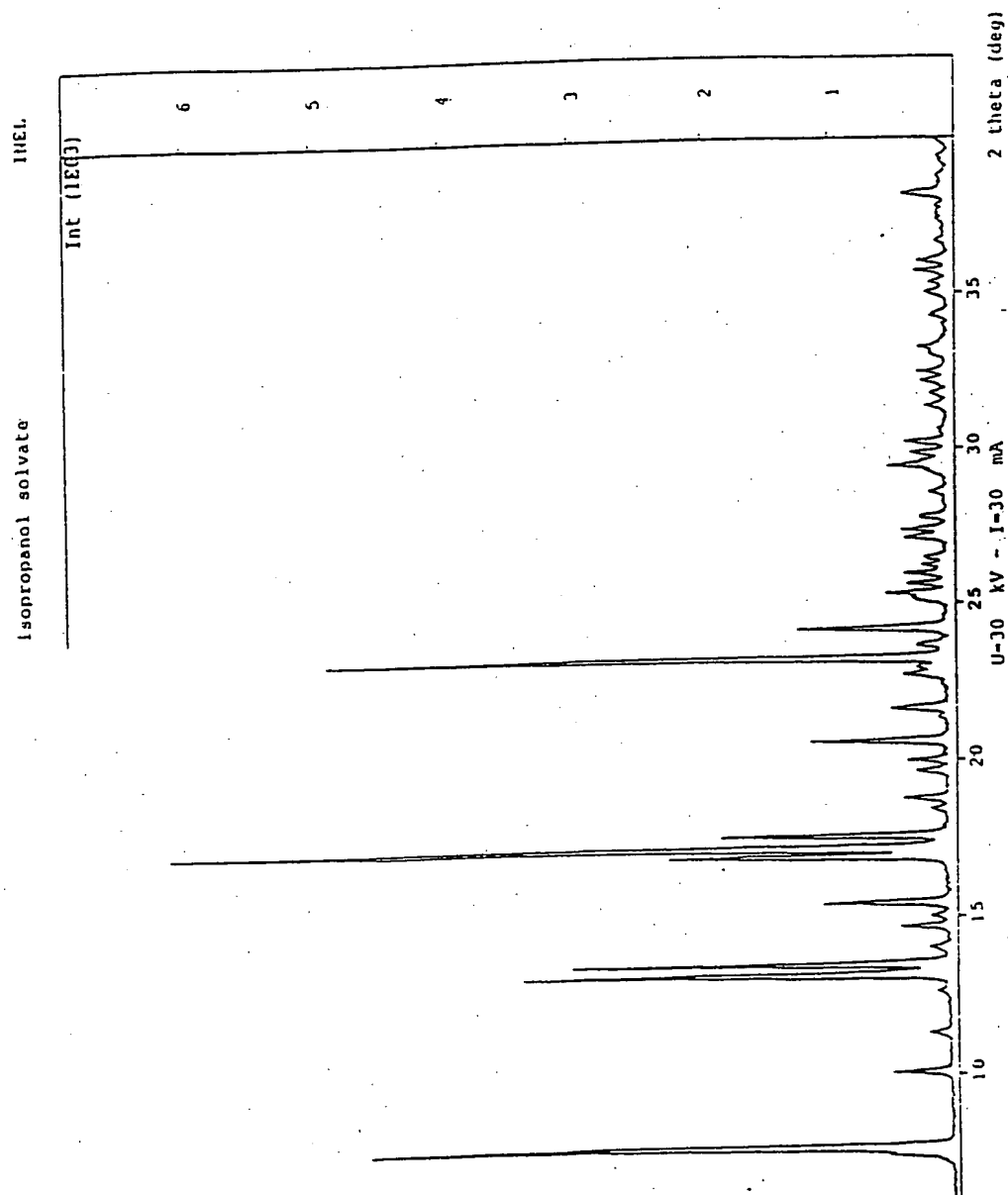


Fig. I-J

SHEET 11 OF 92

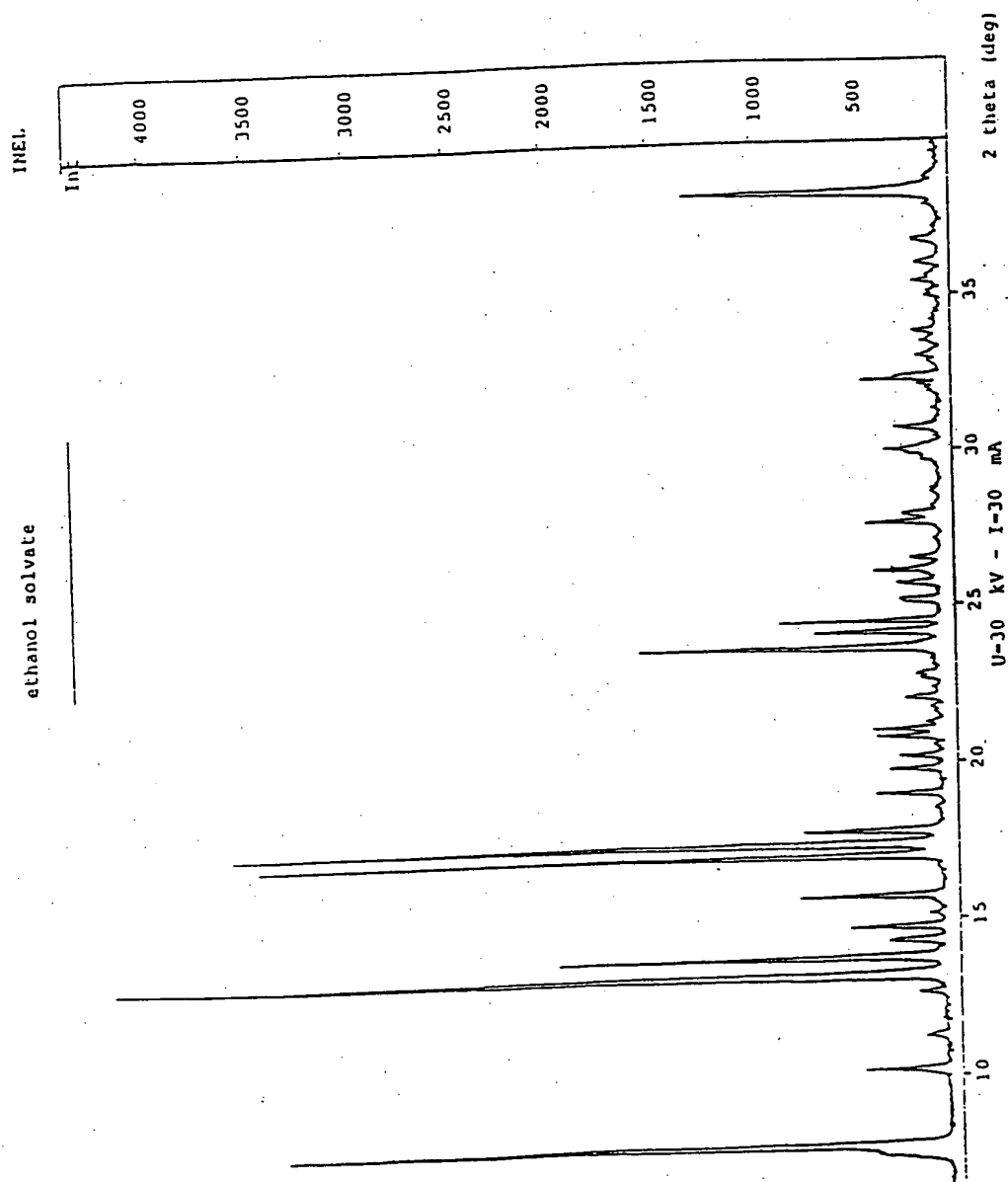


Fig. I-K

SHEET 12 OF 92

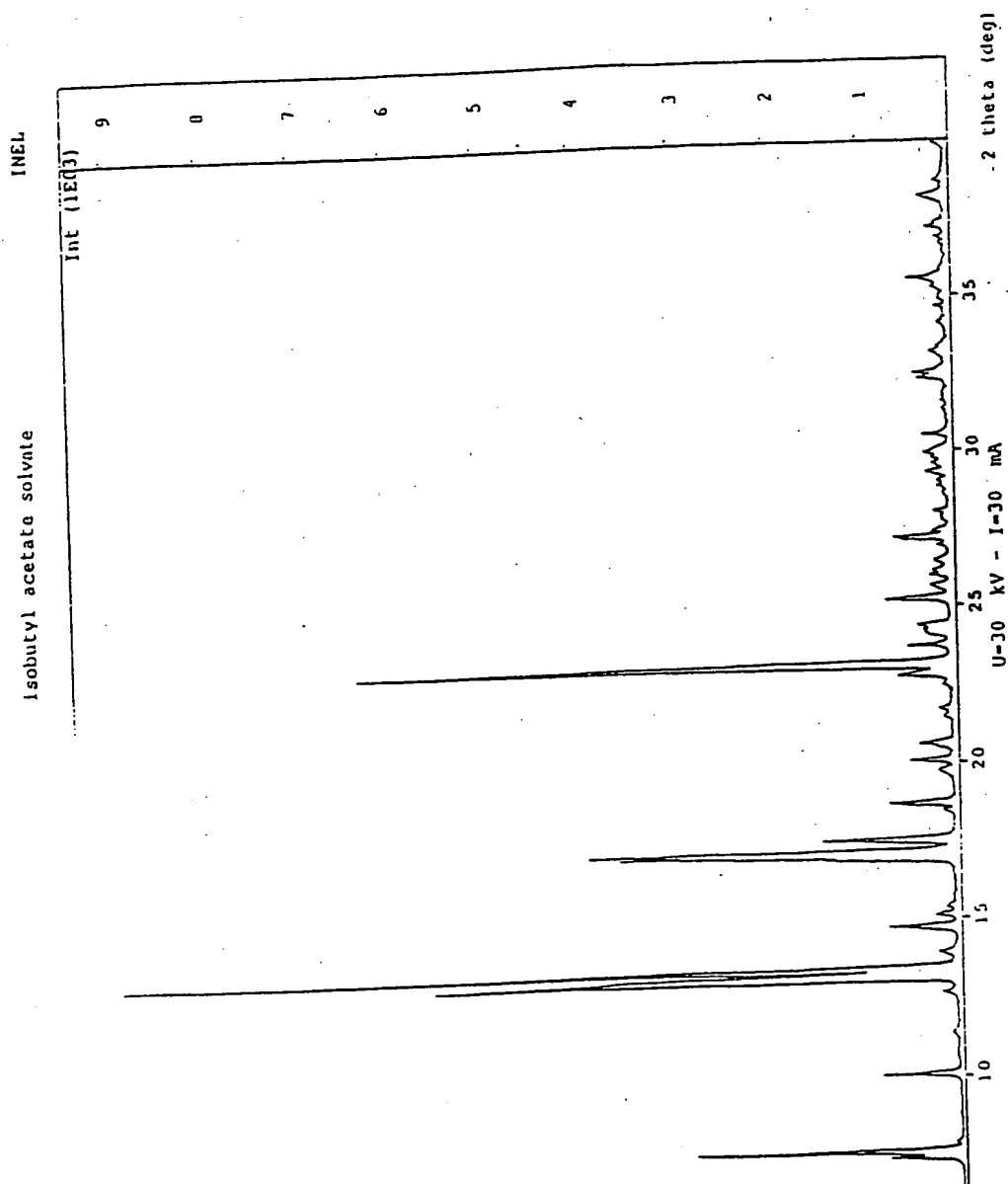


Fig. 1-L

SHEET 13 OF 92

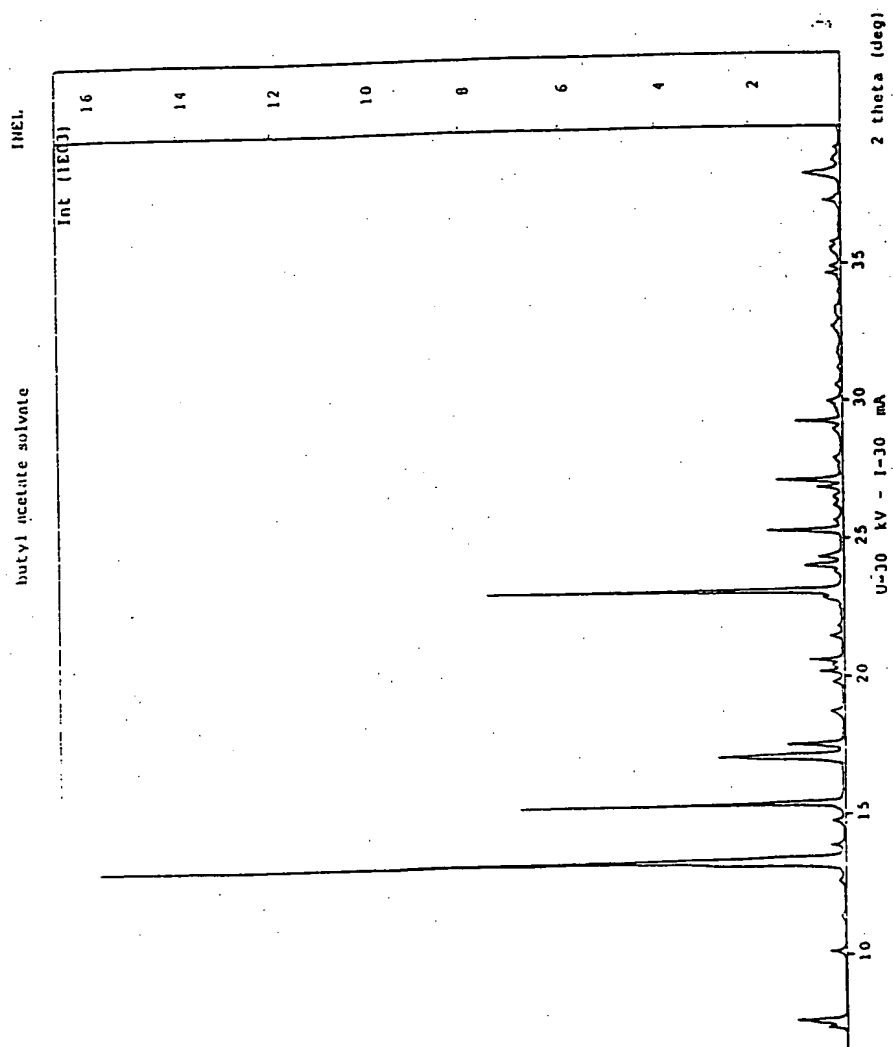


Fig. I-M

SHEET 14 OF 92

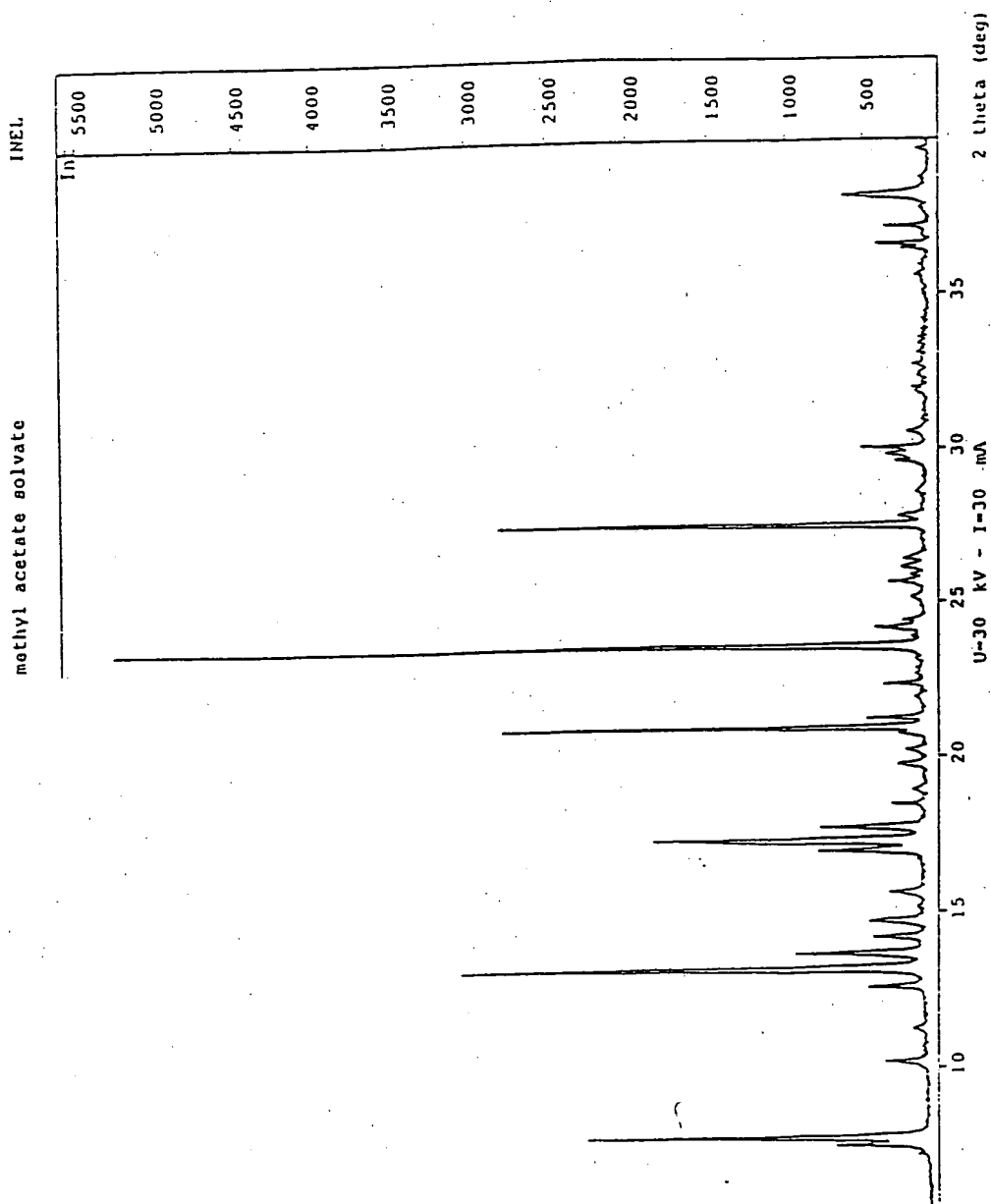
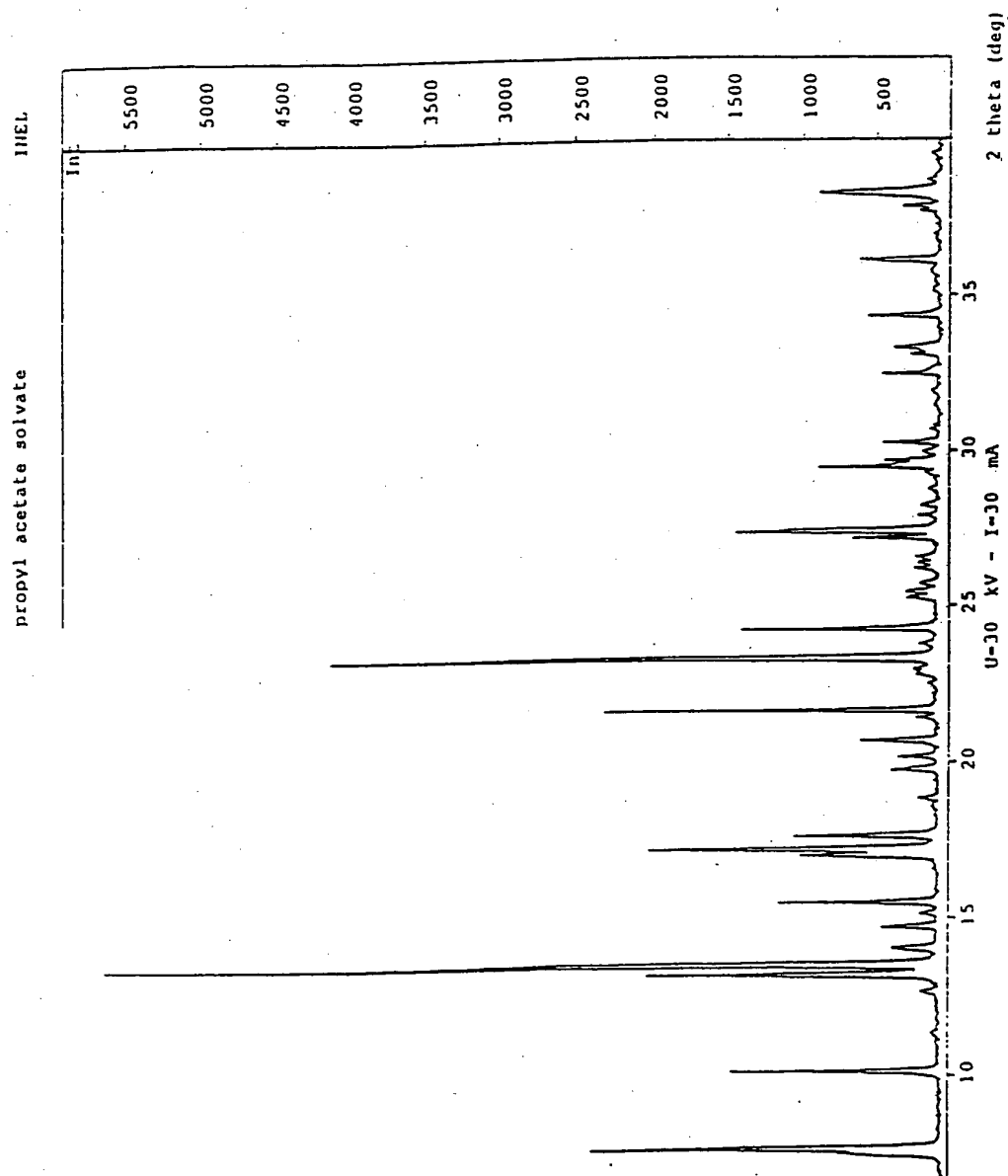


Fig. 1-N

SHEET 15 OF 92



Size: 0.6360 mg
Method: 10 DEG C/MIN AMB TO 300
Comment: SEALED PAN

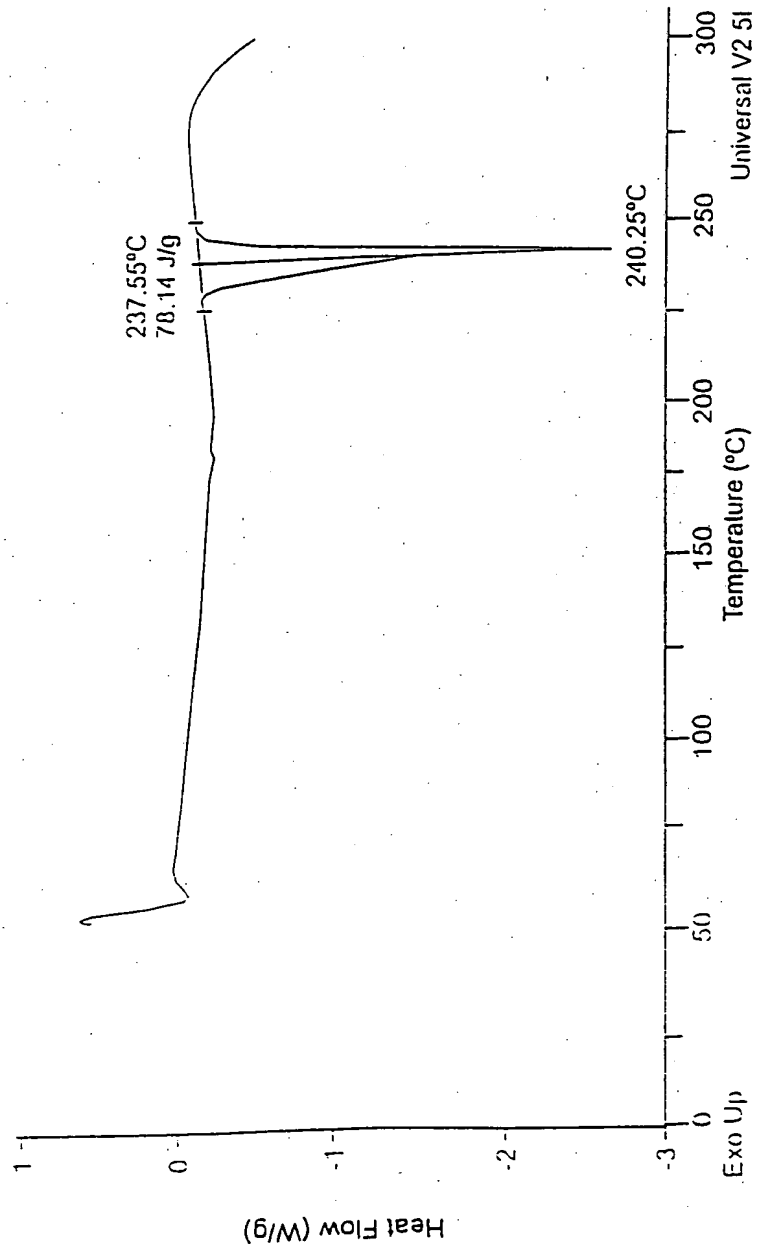


Fig. 2-A

SHEET 17 OF 92

Size: 1.7840 mg
Method: 10 DEG C/MIN AMB TO 300
Comment: SEALED PAN

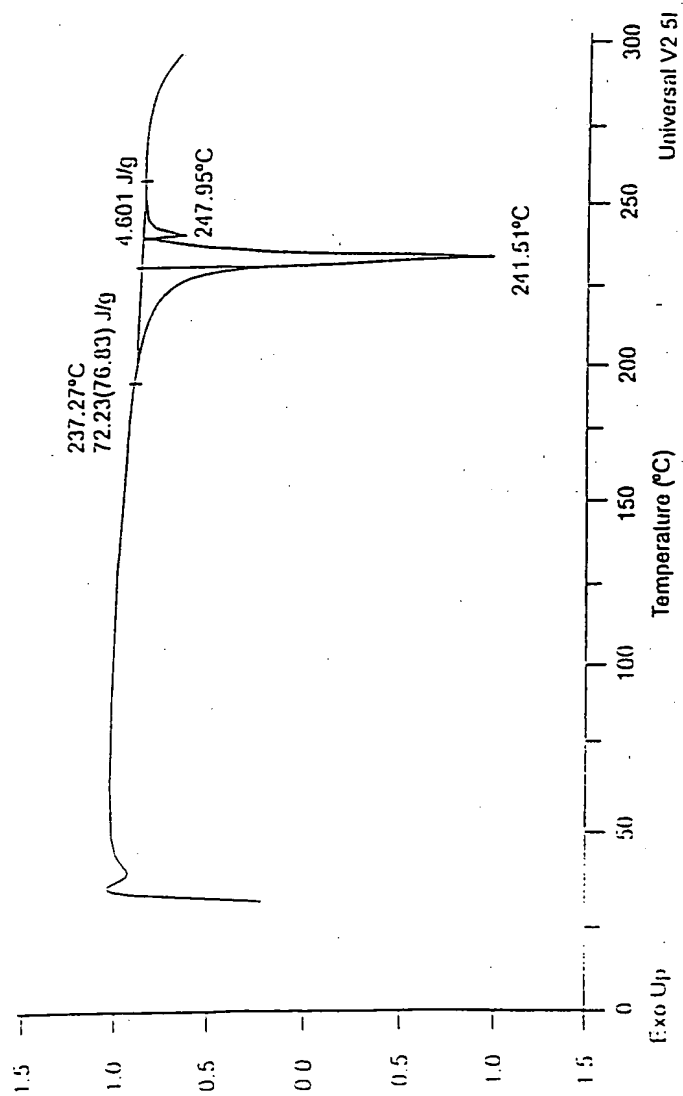


Fig. 2-B

SHEET 18 OF 92

Size: 1.4230 mg
Method: 10 DEG C/MIN AMD TO 300
Comment: SEALED PAN

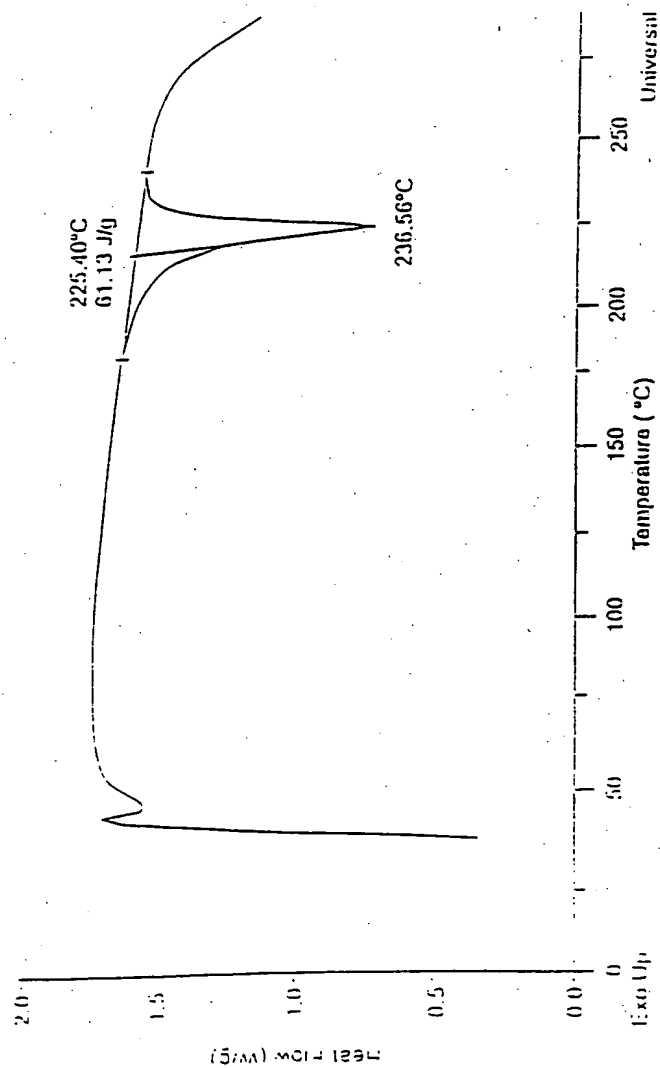


Fig. 2-C

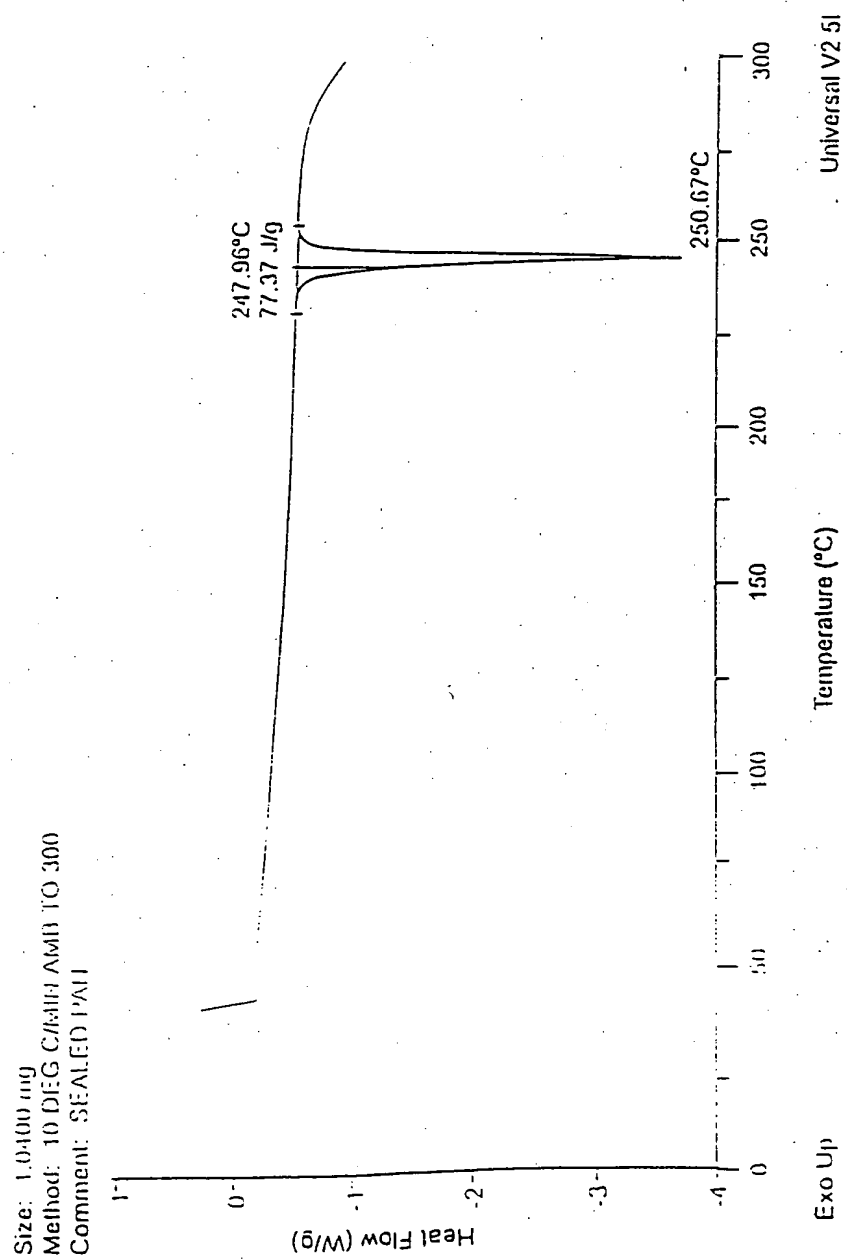


Fig. 2-D

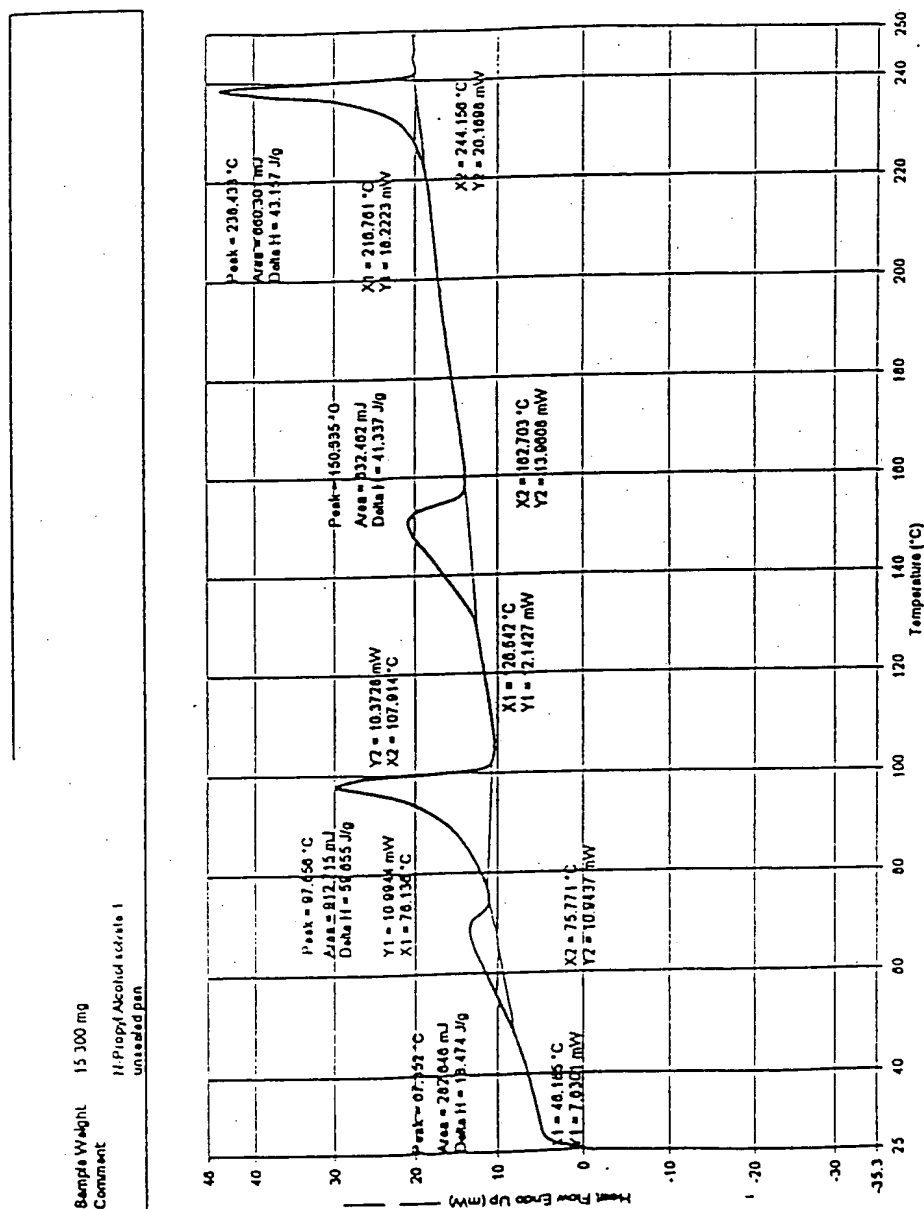


Fig. 2-E

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Sample Weight: 10.400 mg
 Comment: T11F solvent 1
 unsealed pan

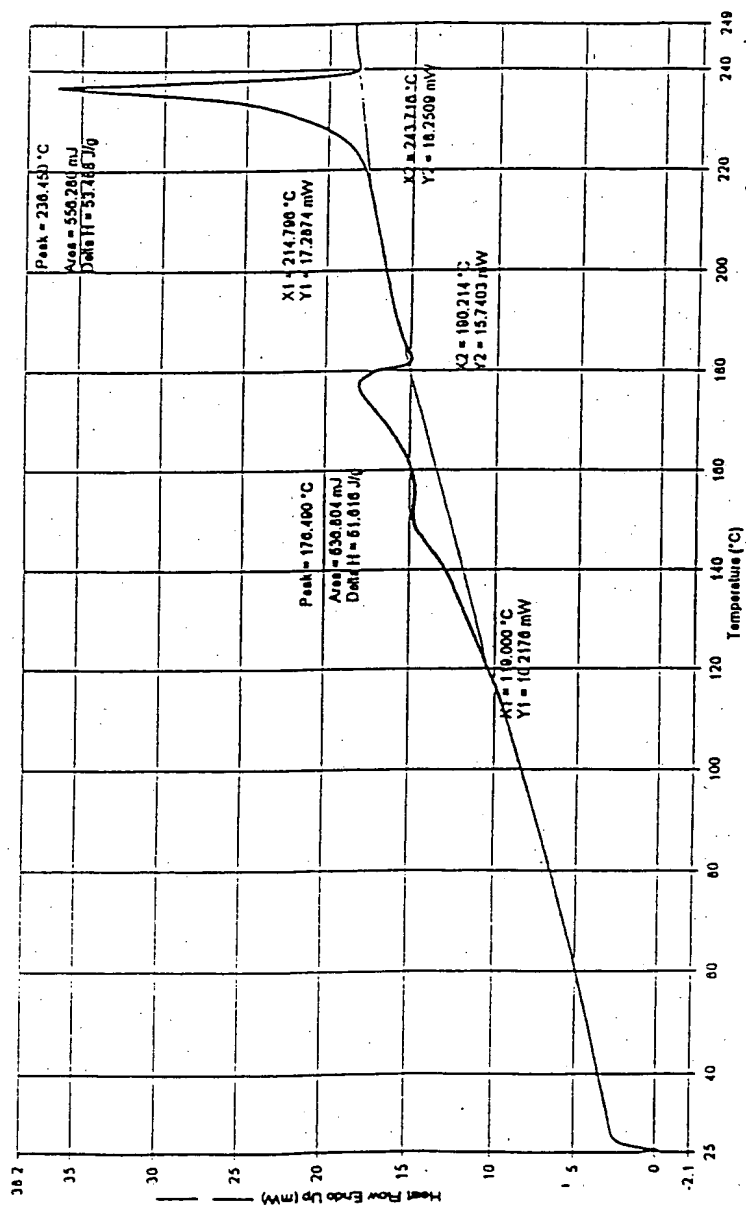


Fig. 2-F

Sample Weight: 7.200 mg
Lot: 000070 F3b
Comment: Ethyl propionate solvent
unsealed pan

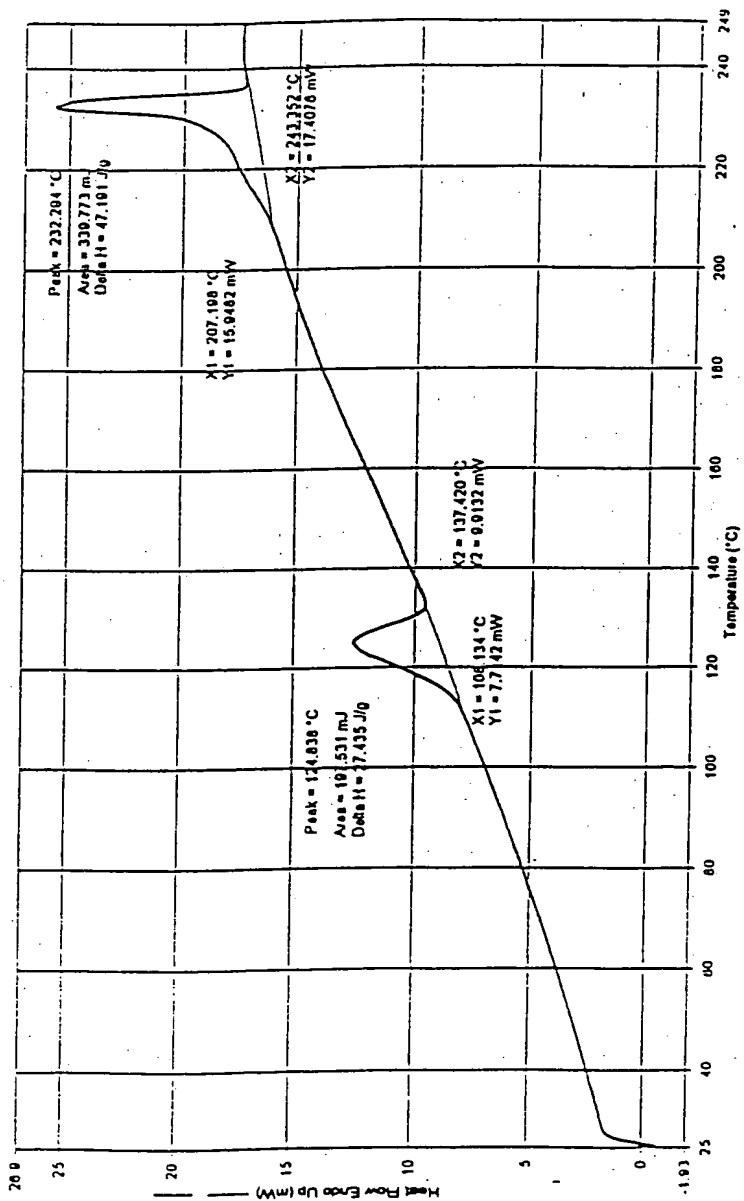


Fig. 2-G

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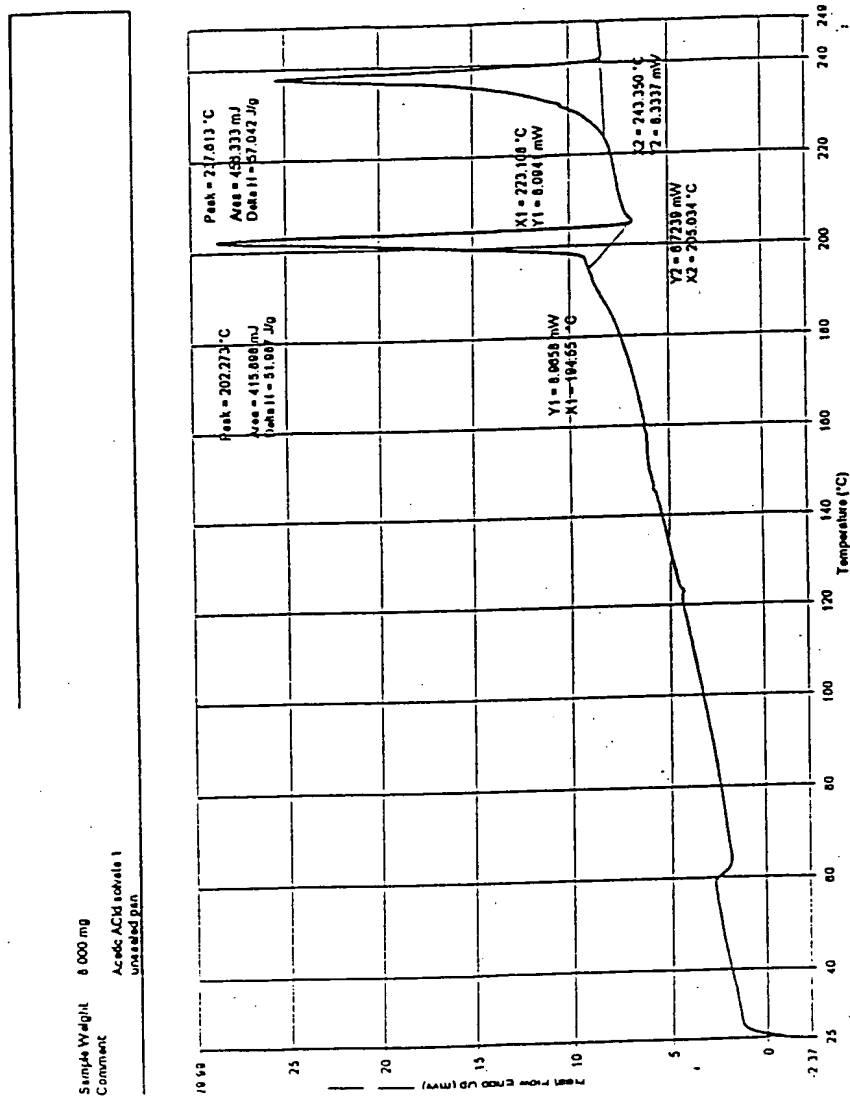


Fig. 2-H

Sample Weight 12.700 mg
Comment Cricoliform acetate 1
unsealed pan

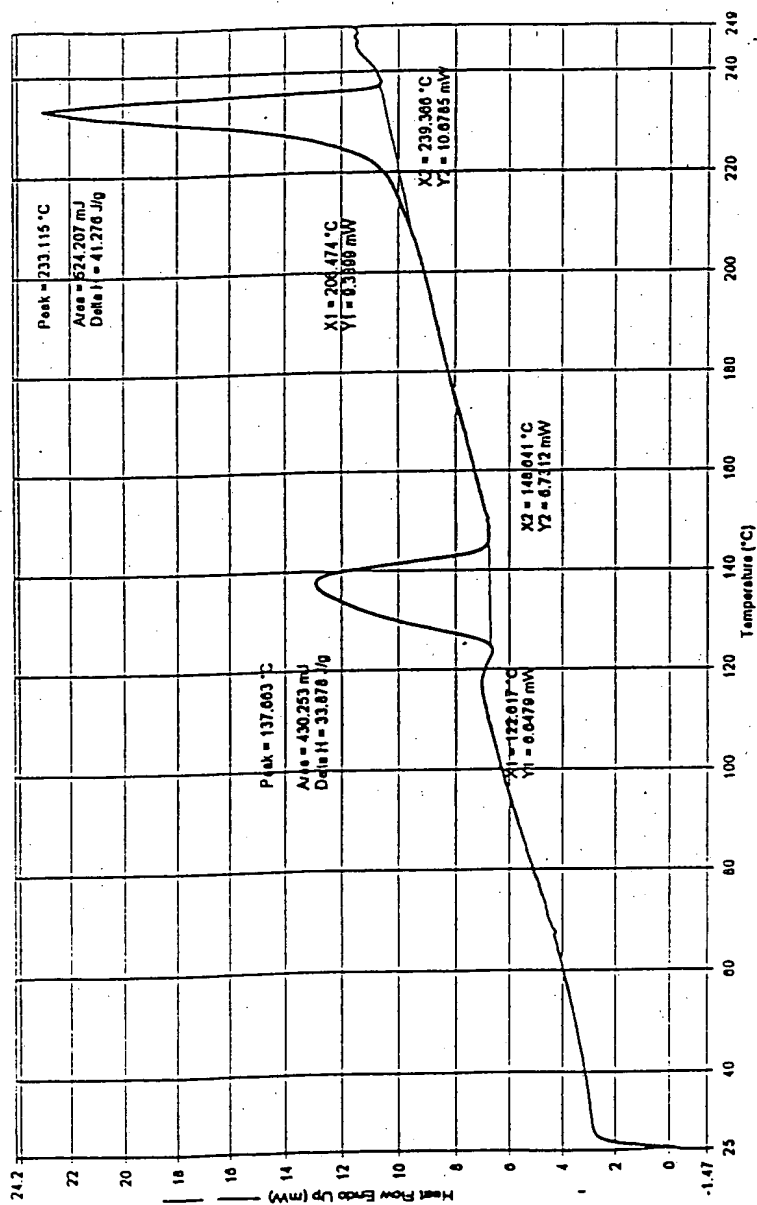


Fig. 2-1

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Sample Weight: 5.701 mg
Comment: Acetone Soluble

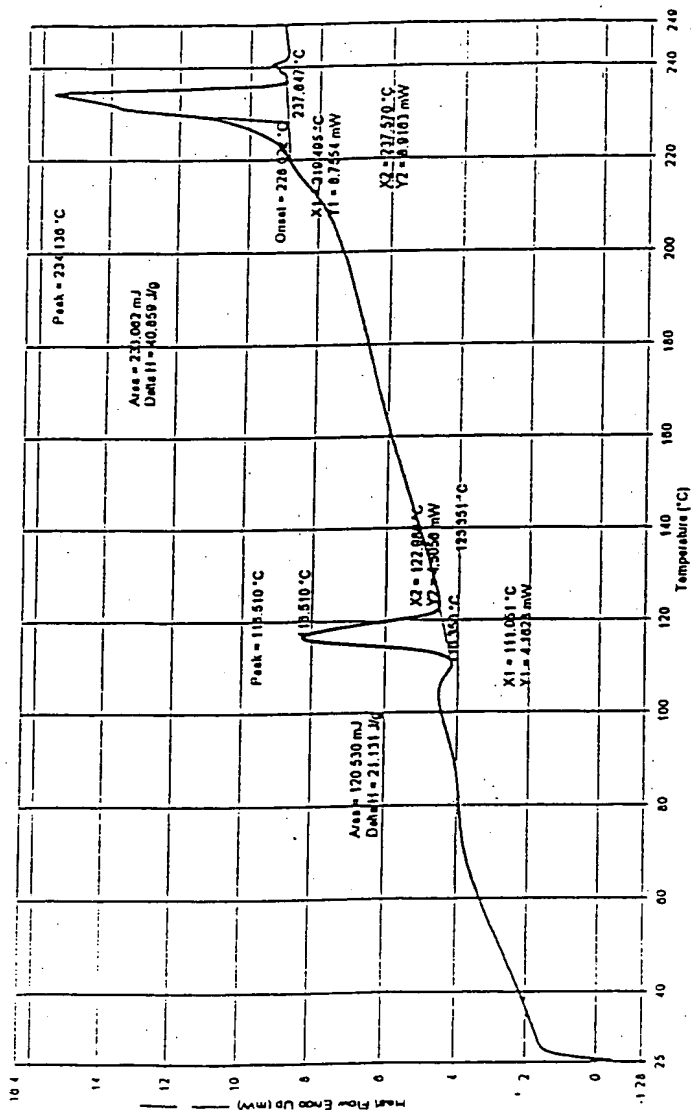


Fig. 2-J

Sample: VFA-11
 Cement: C-11/102
 Date: 3-1-11

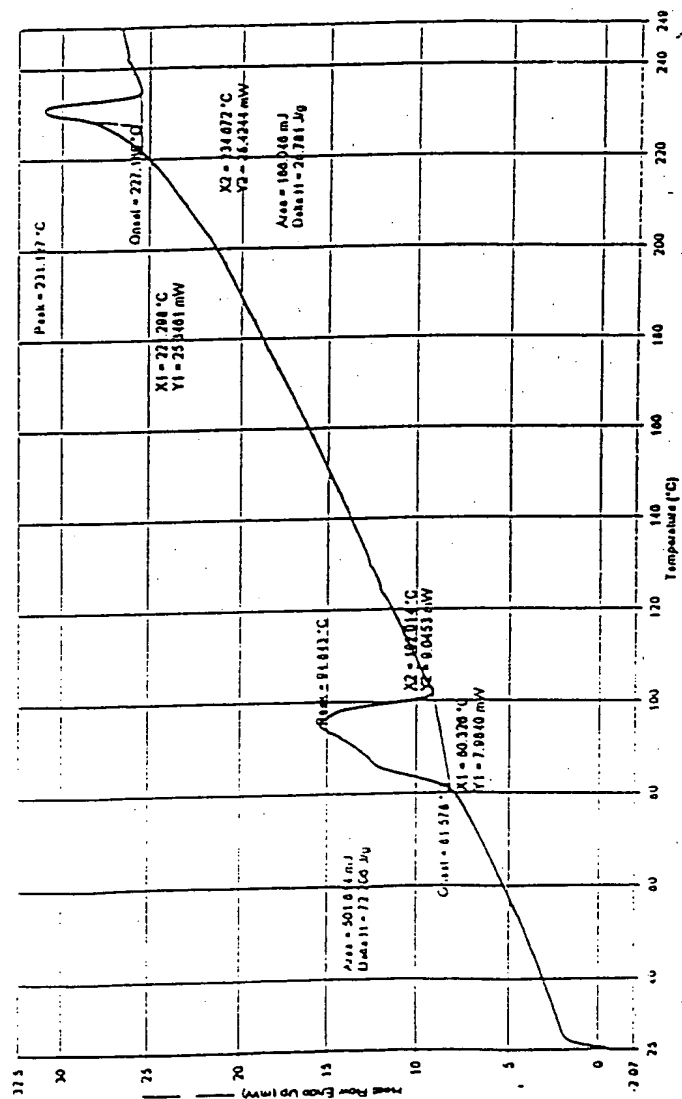


Fig. 2-K

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Sample Weight: 0.174 mg
Concurrent: heptapand Solvents

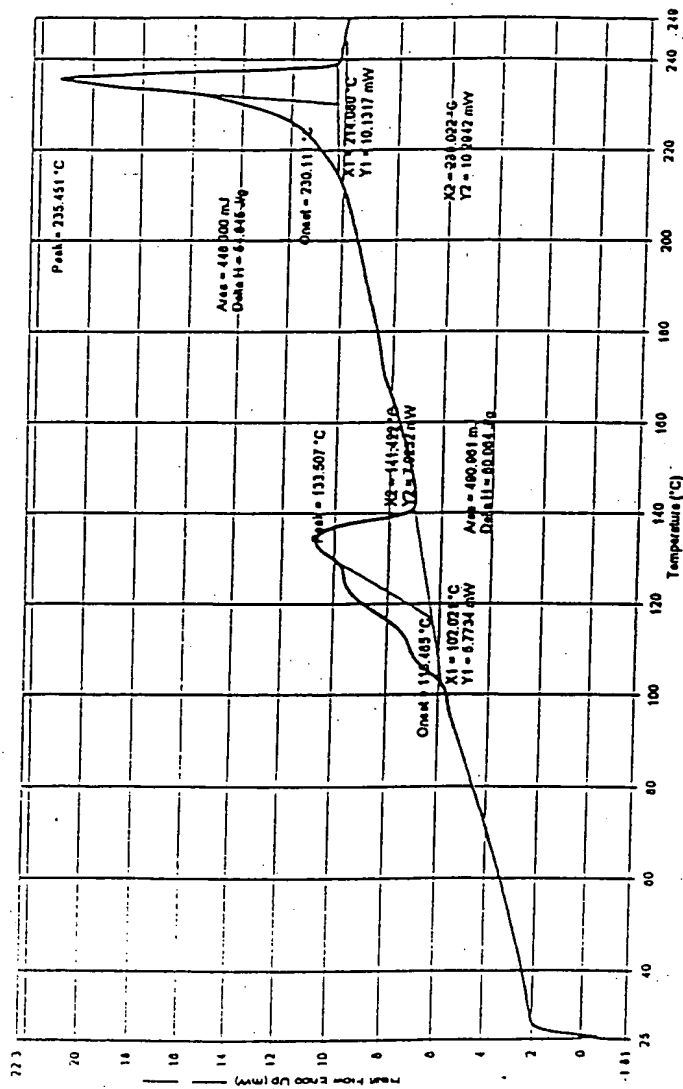


Fig. 2-L

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Sample Weight 6.172 mg
 Condition standard sealed pan
 10 °C/min sealed pan

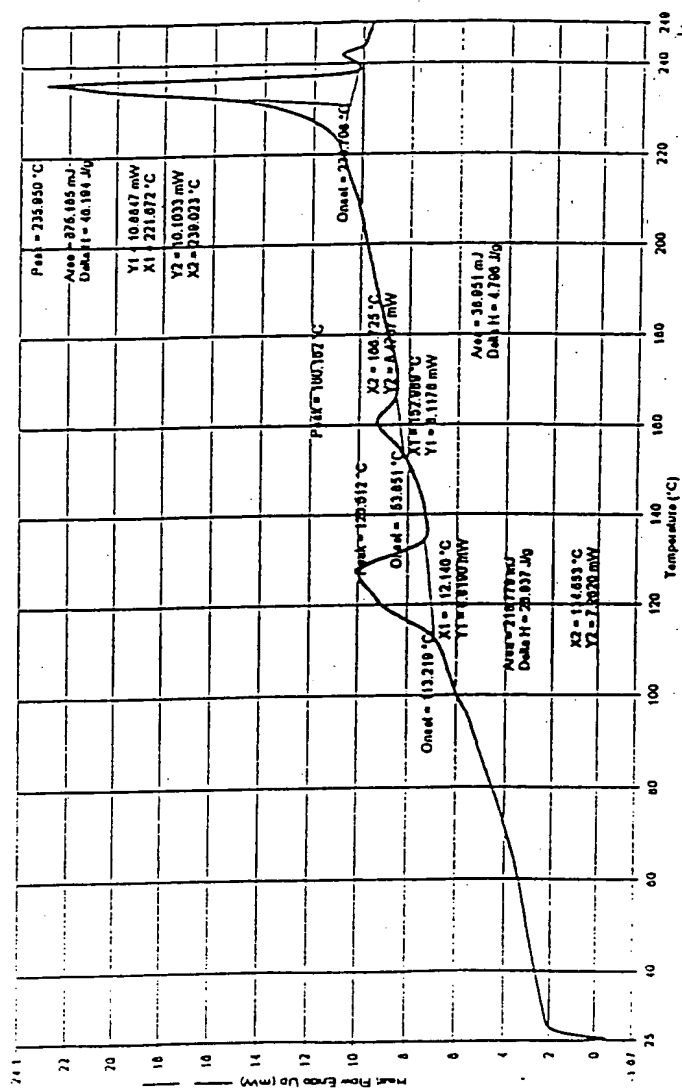


Fig. 2-M

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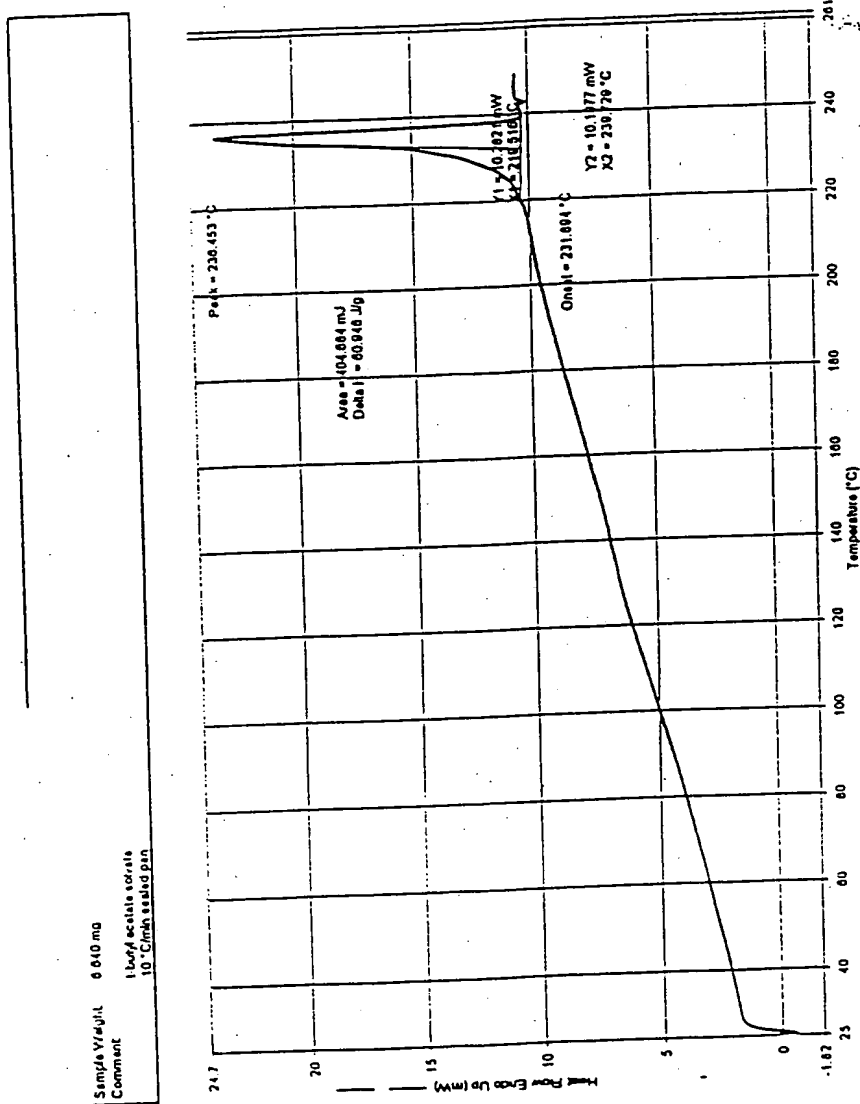


Fig. 2-N

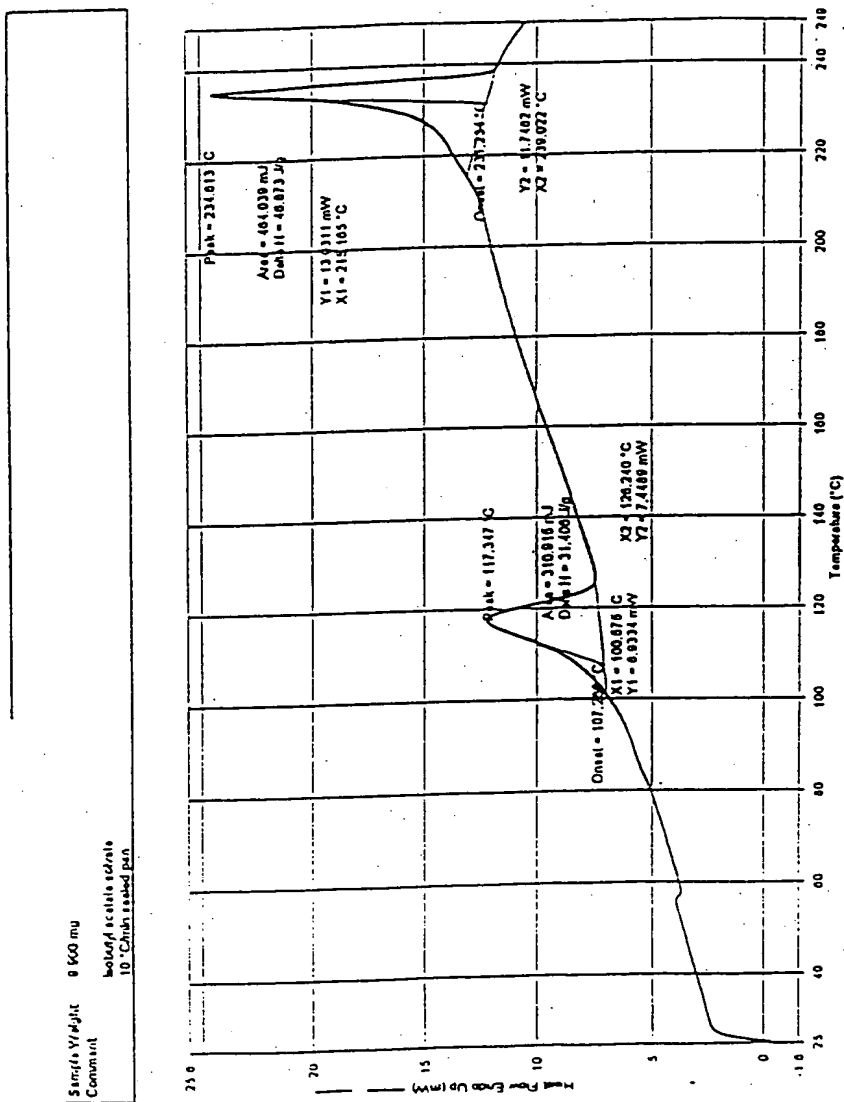


Fig. 2-O

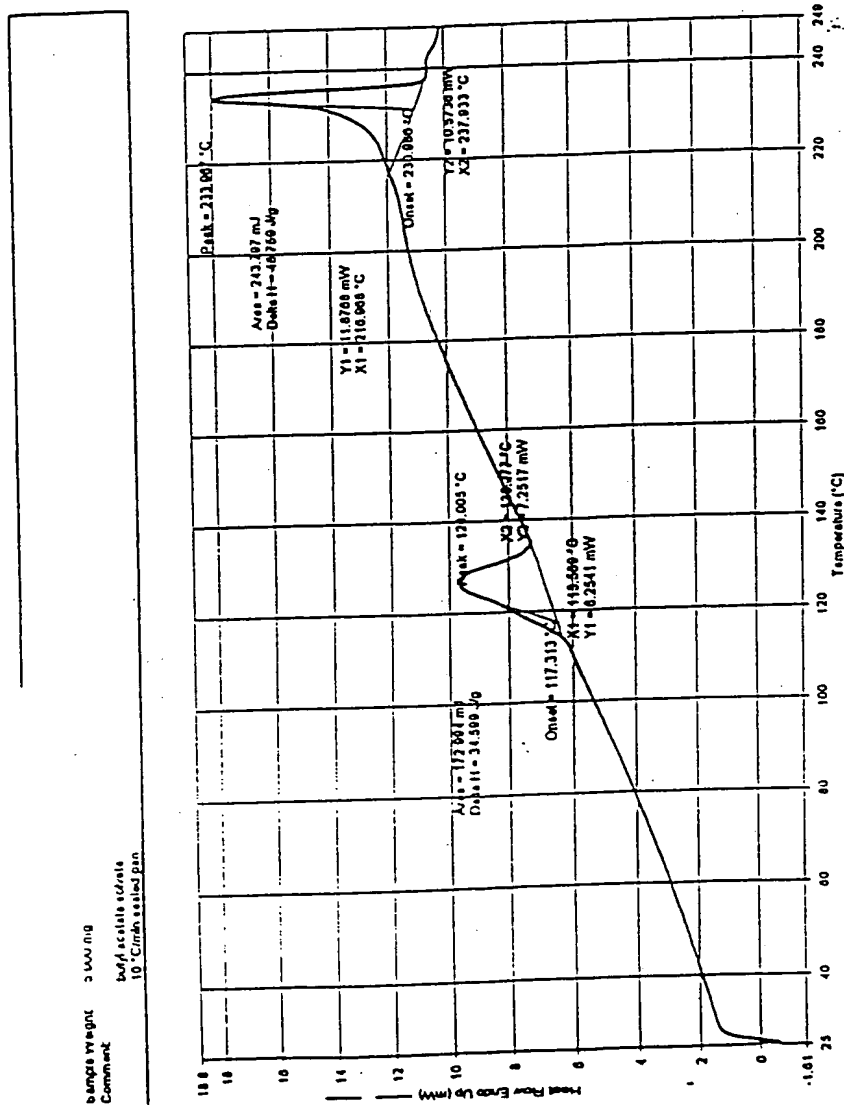


Fig. 2-P

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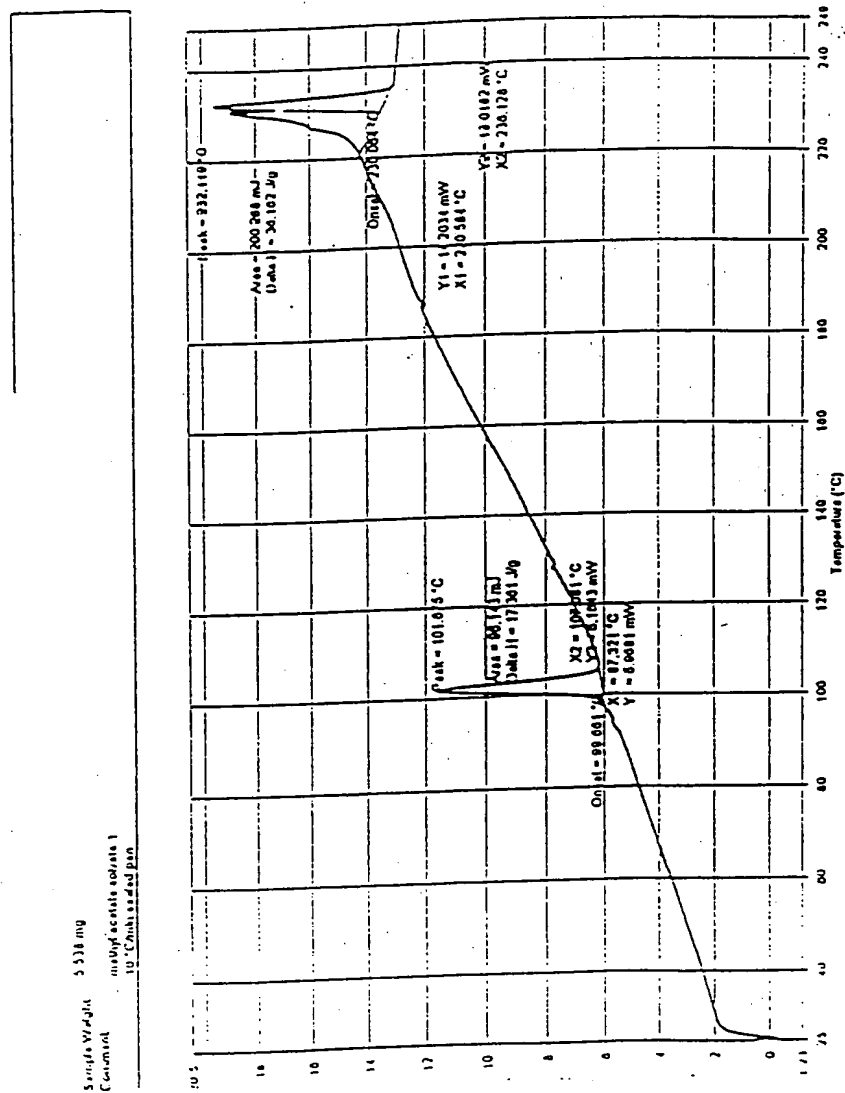


Fig. 2-Q

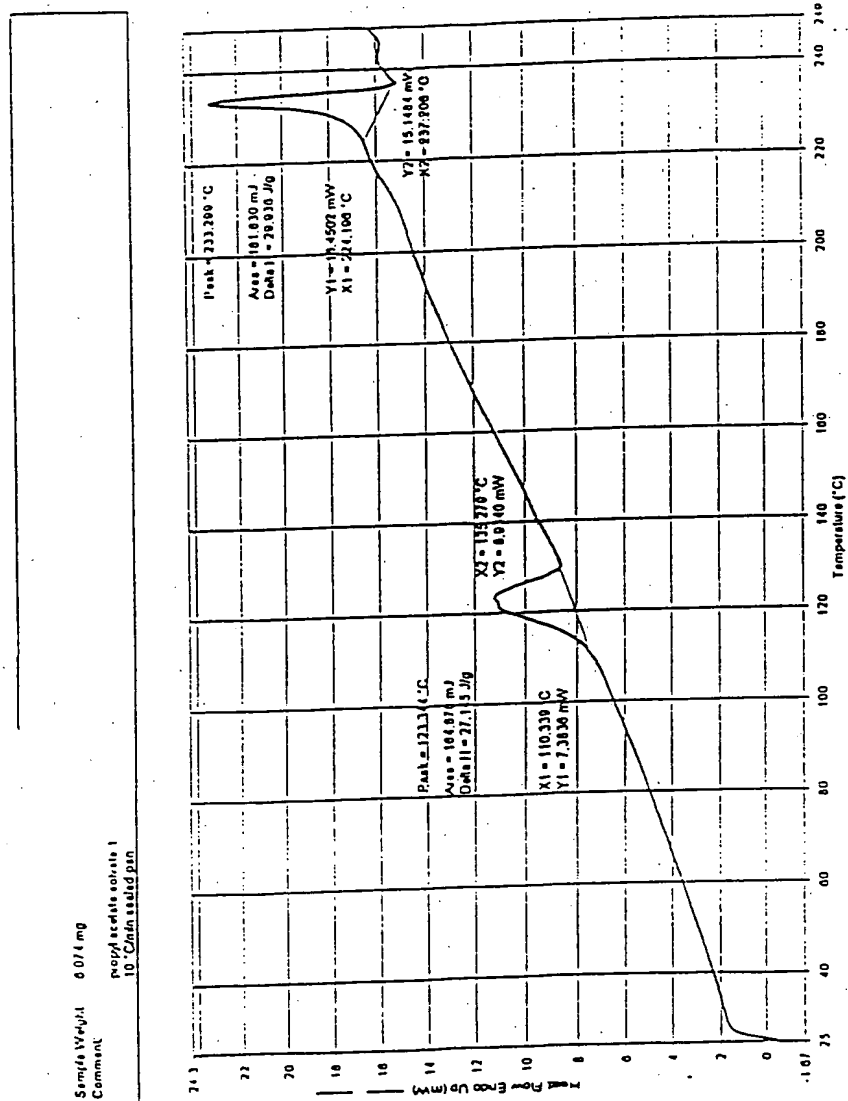
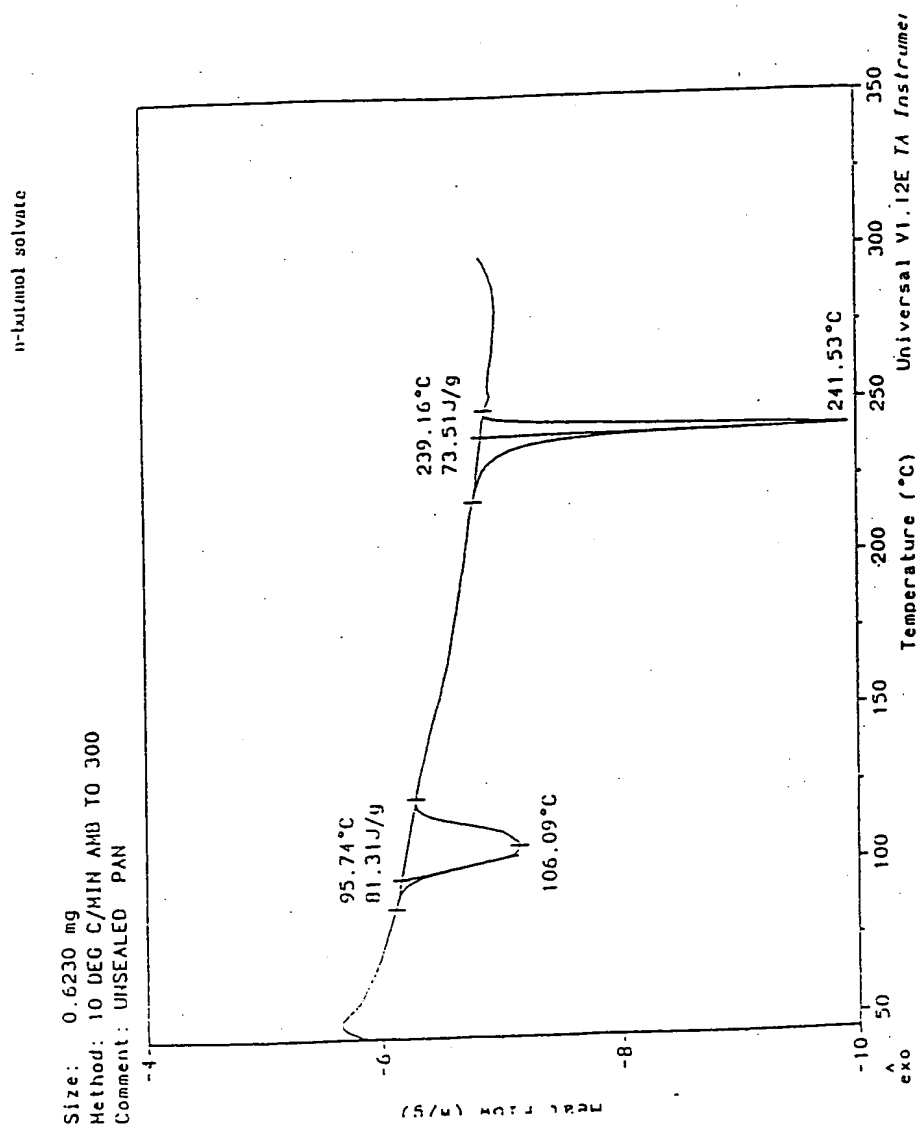
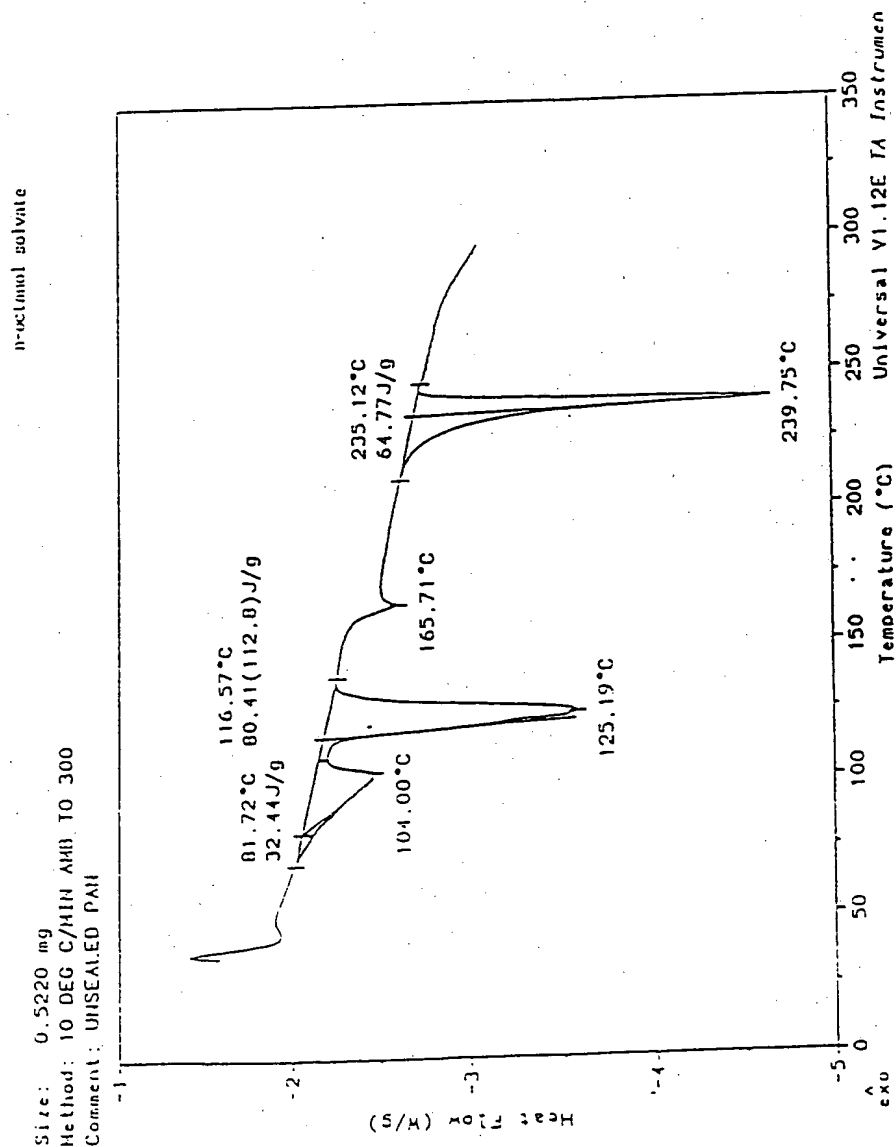


Fig. 2-R



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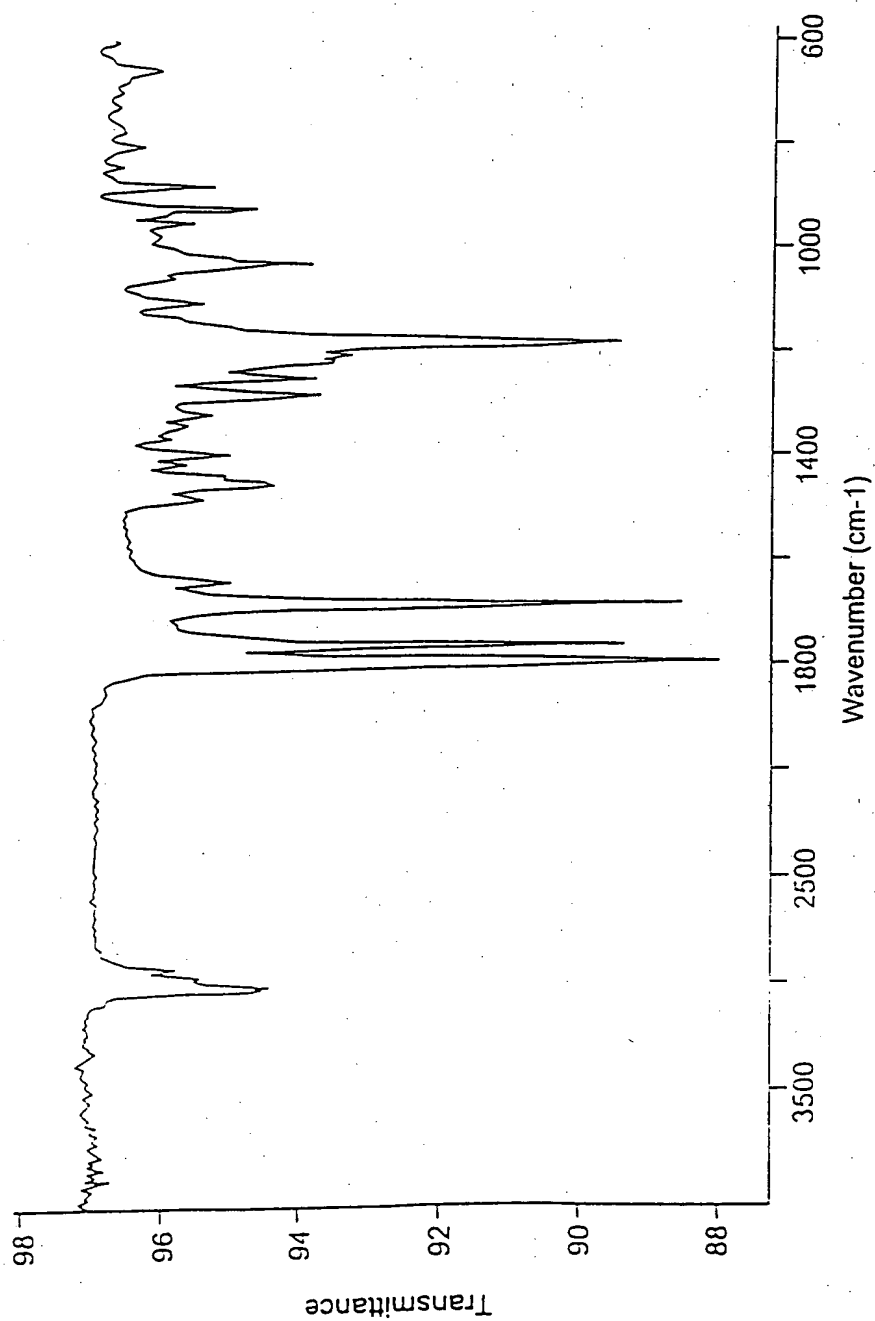


Fig. 3-A

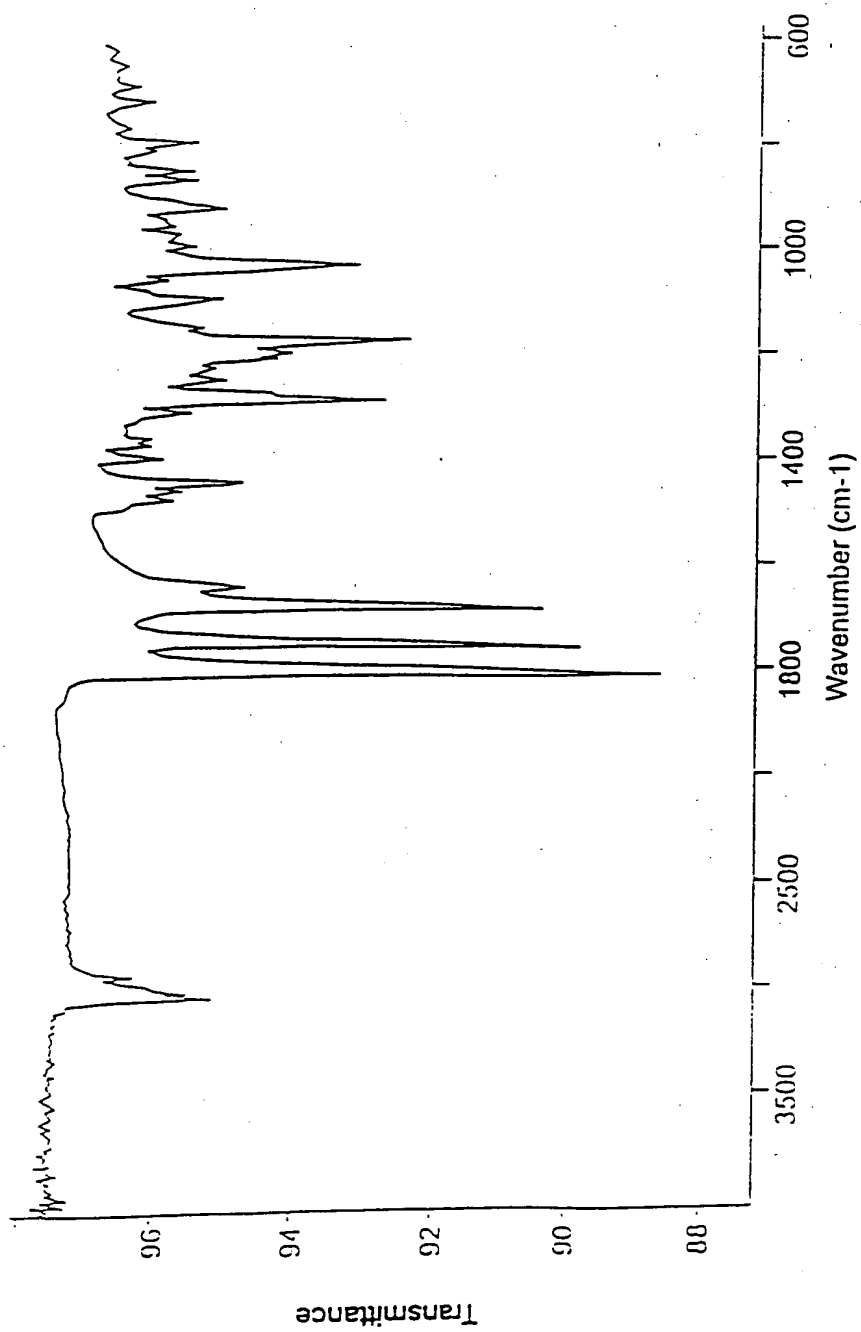


Fig. 3-B

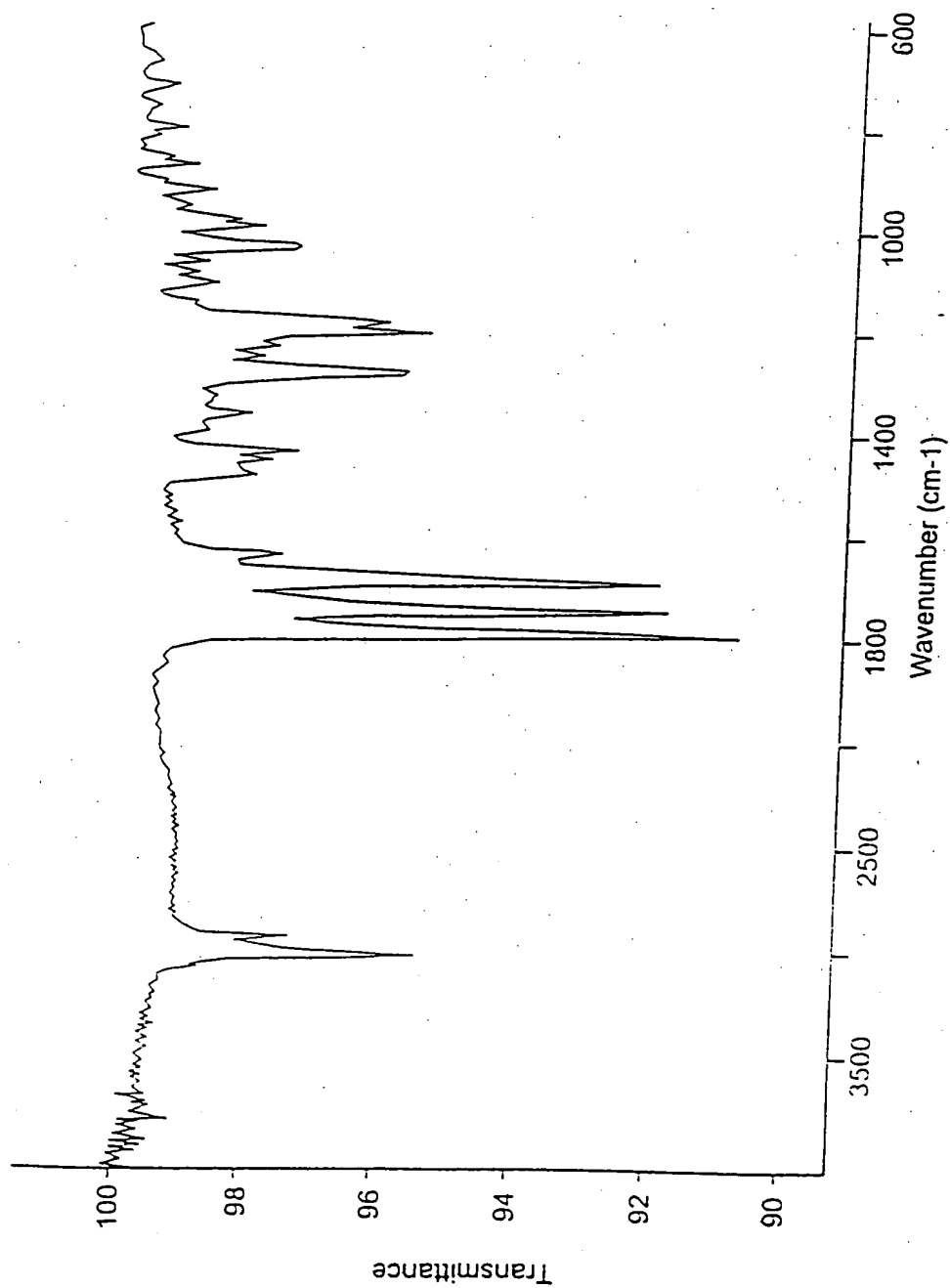


Fig. 3-C

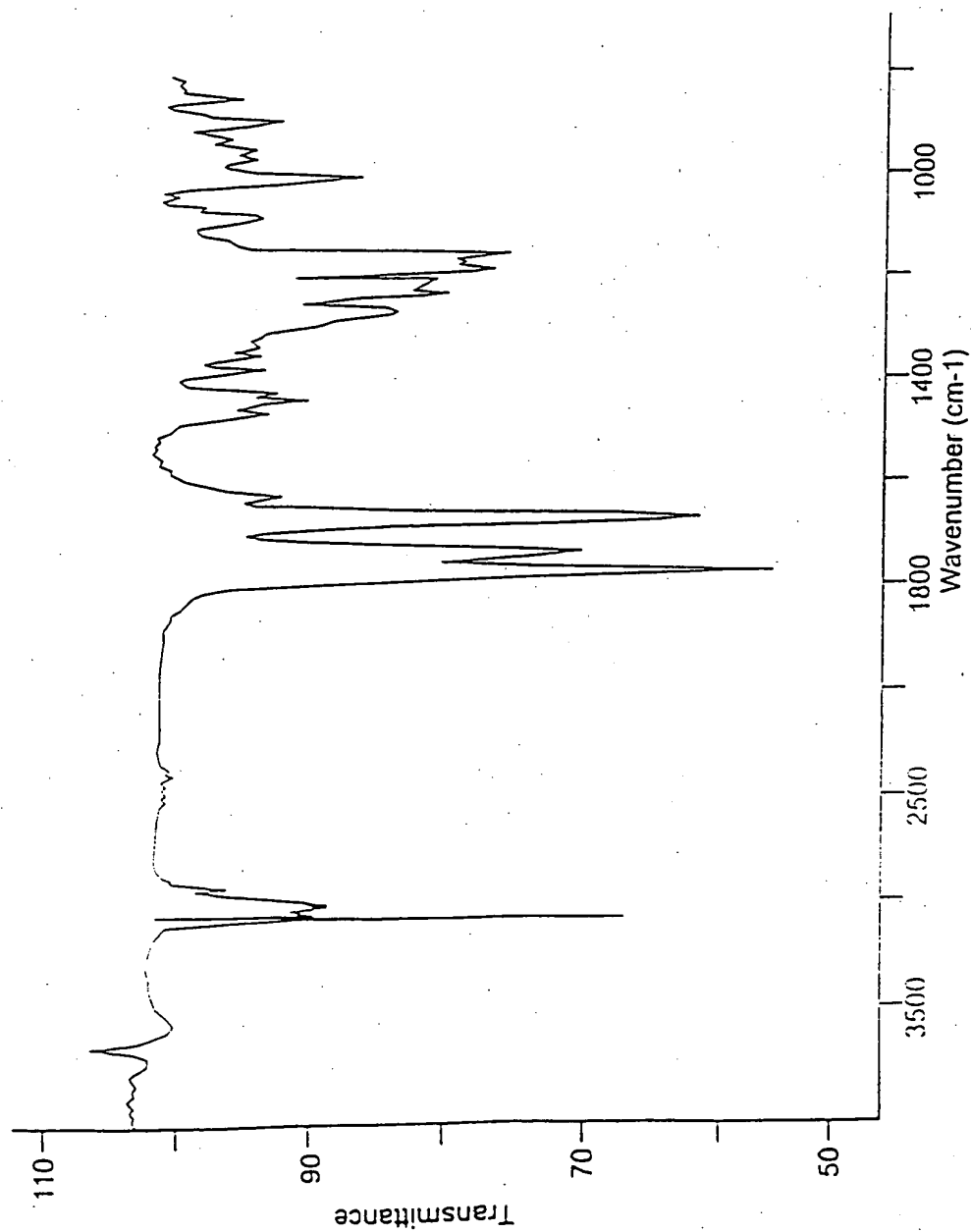


Fig. 3-D

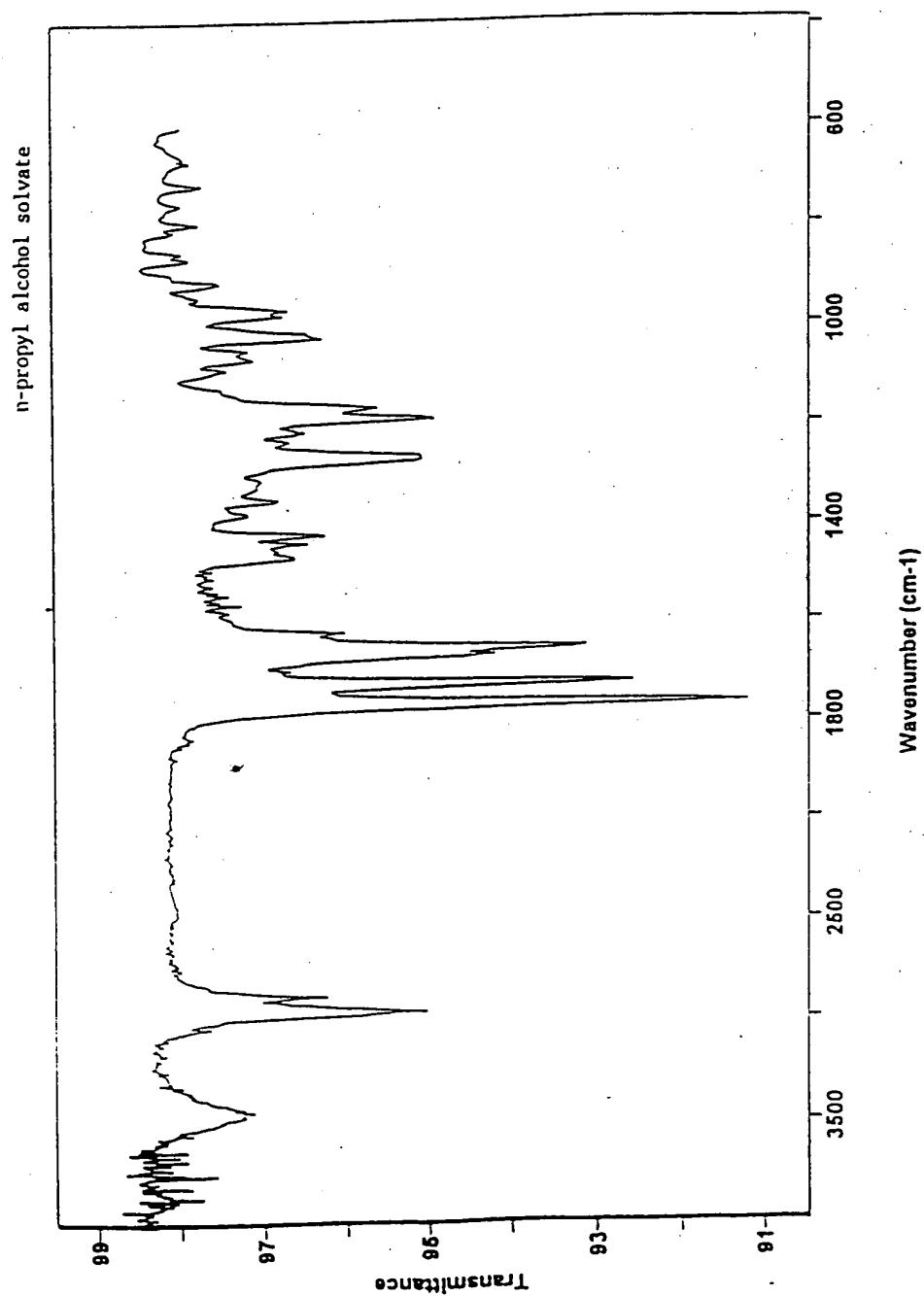


Fig. 3-E

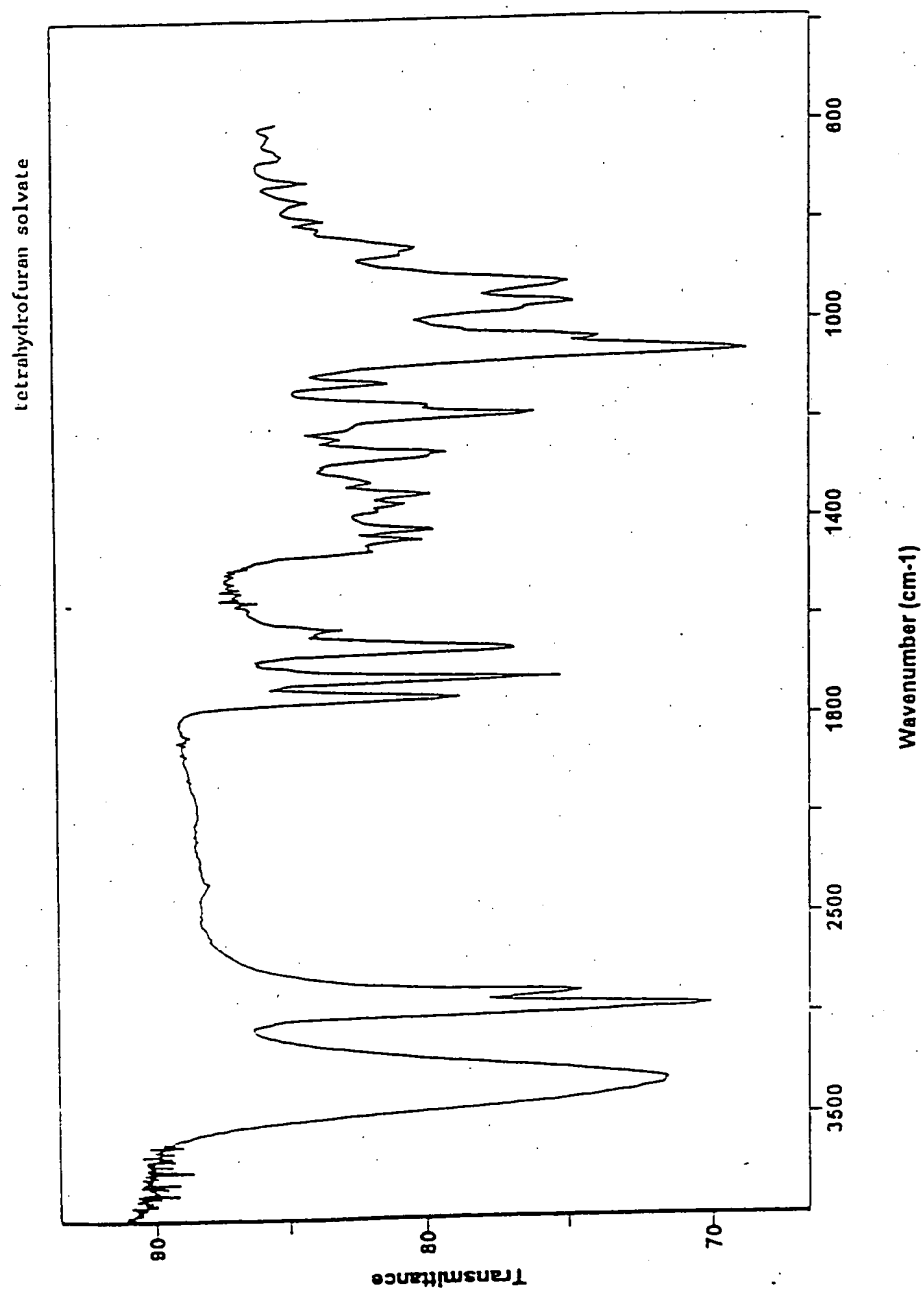


Fig. 3-F

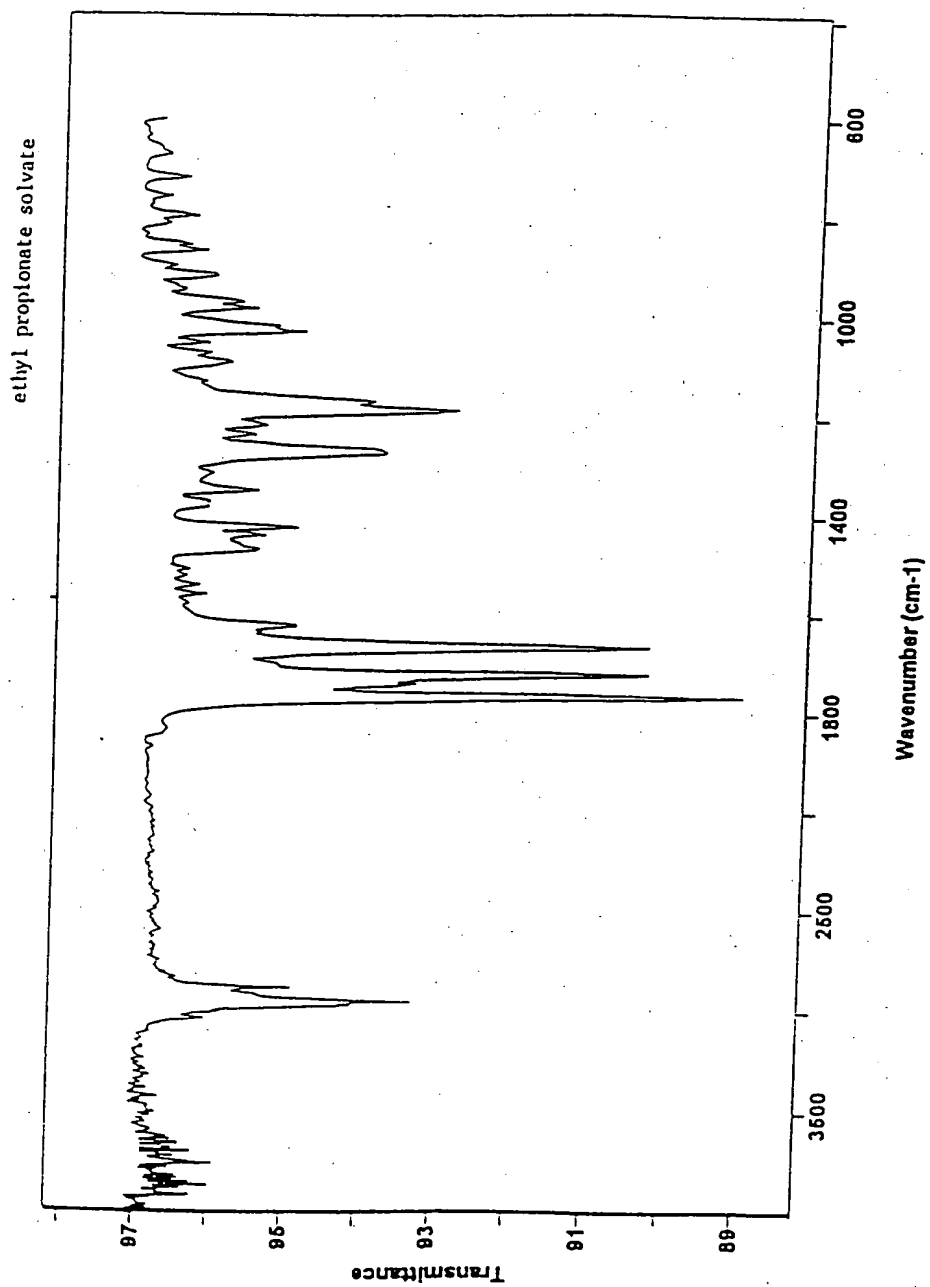


Fig. 3-G

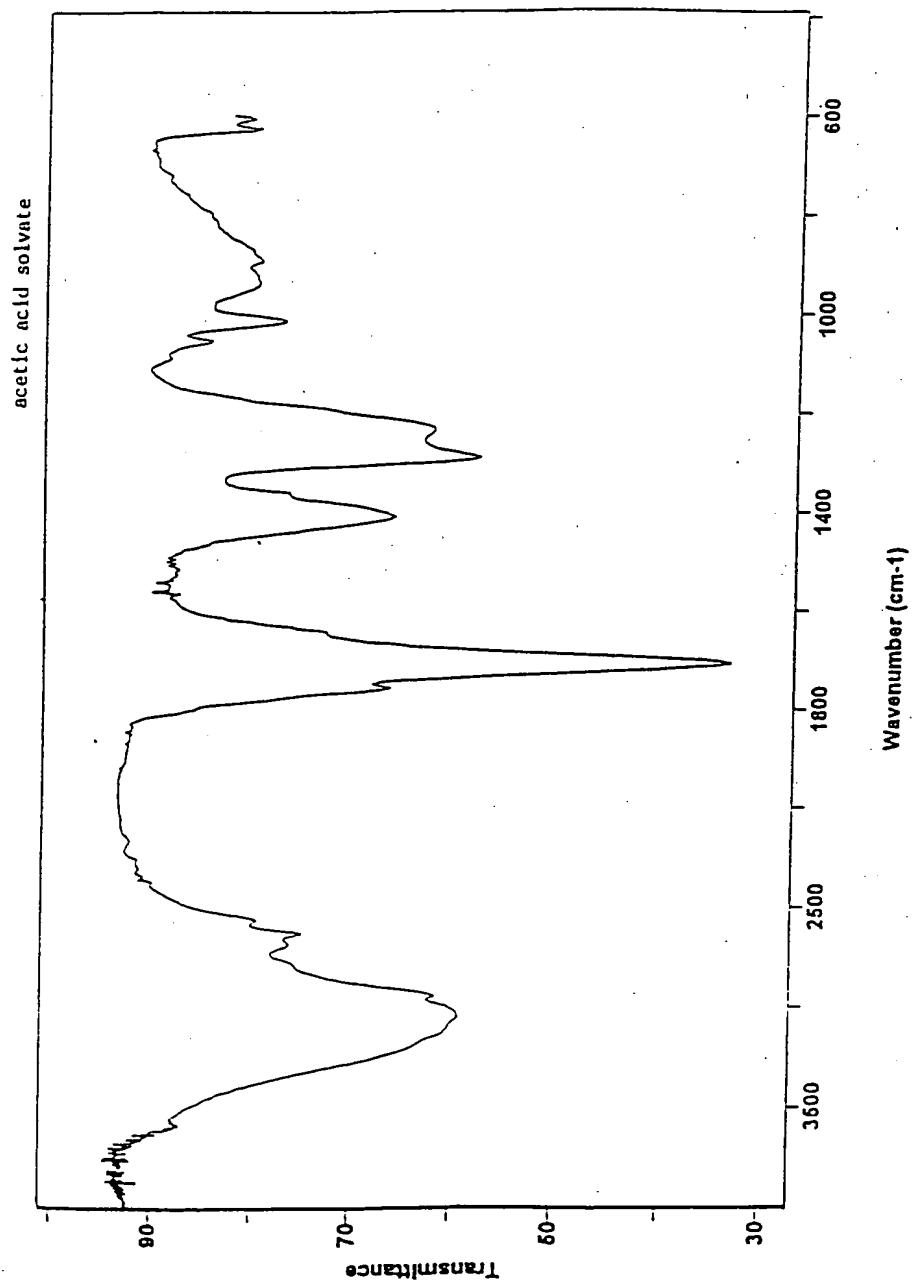


Fig. 3-H

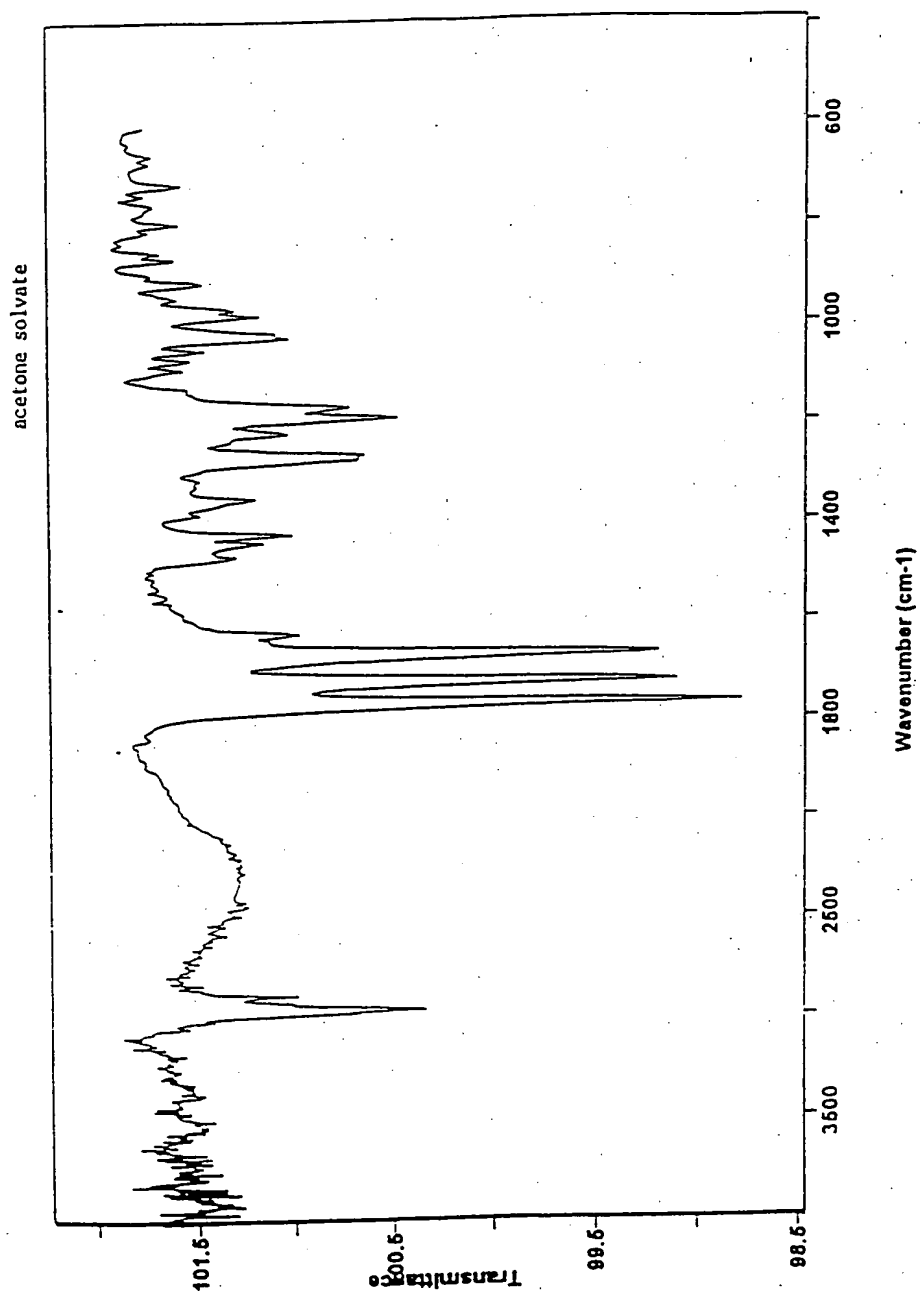


Fig. 3-1

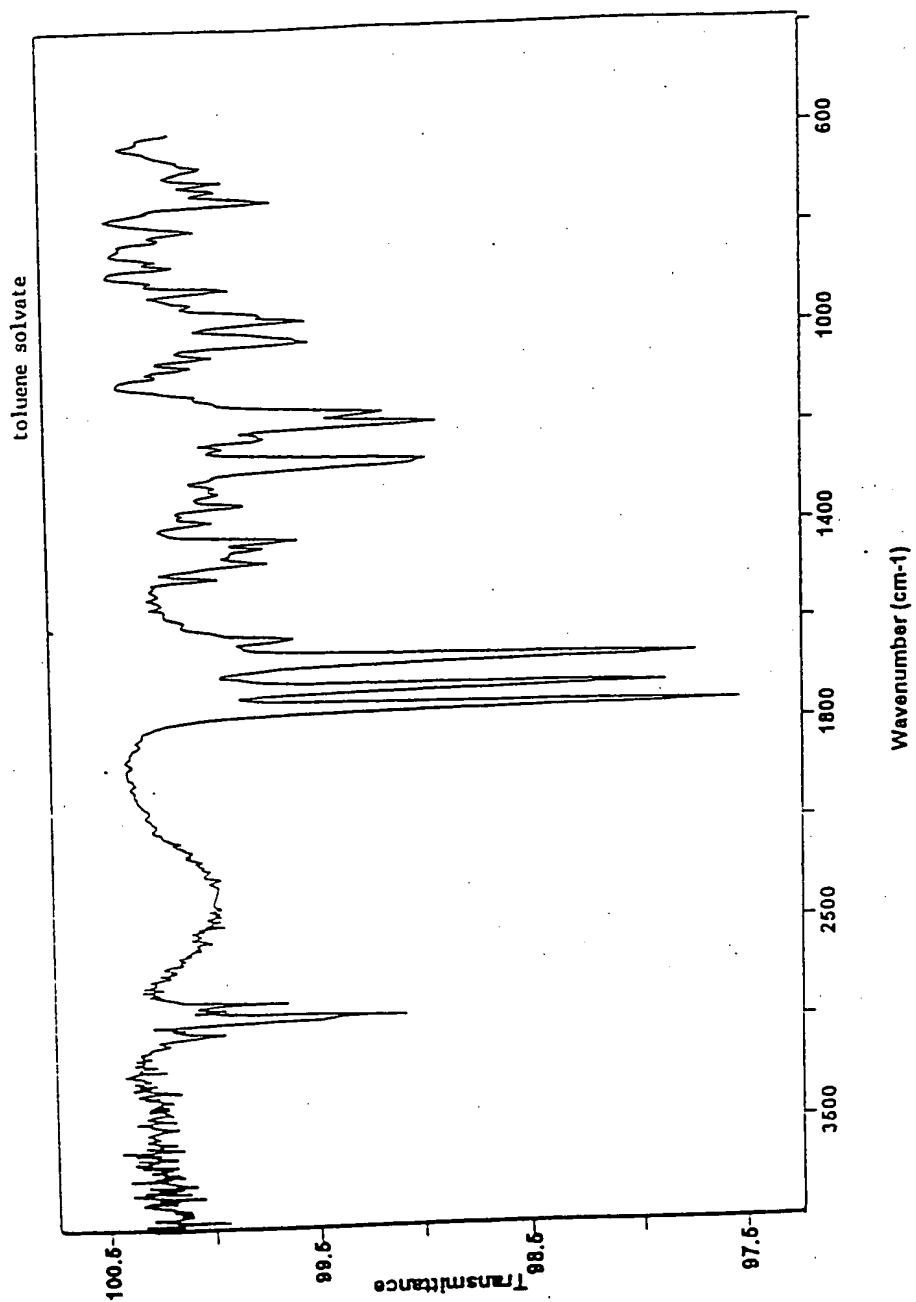


Fig. 3-J

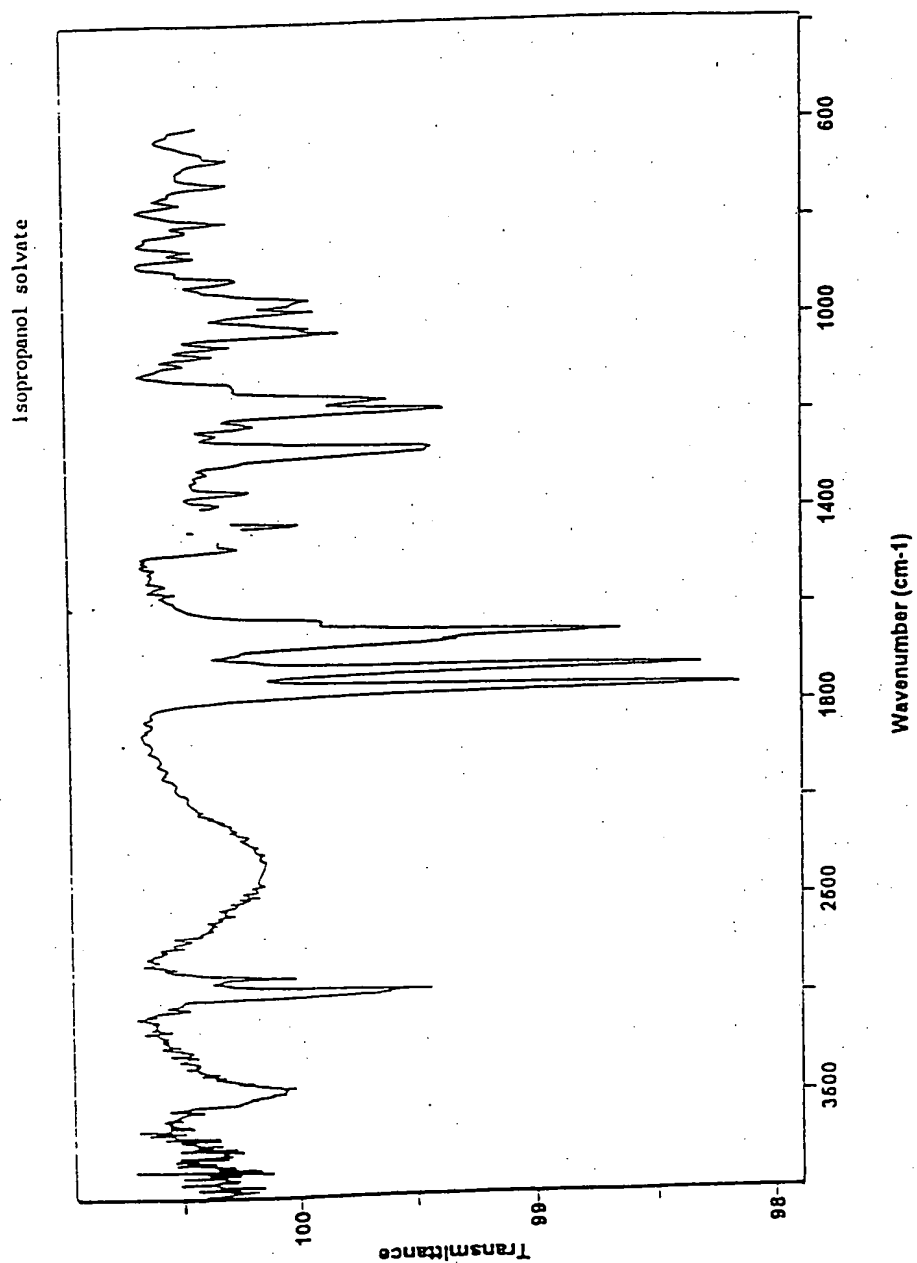
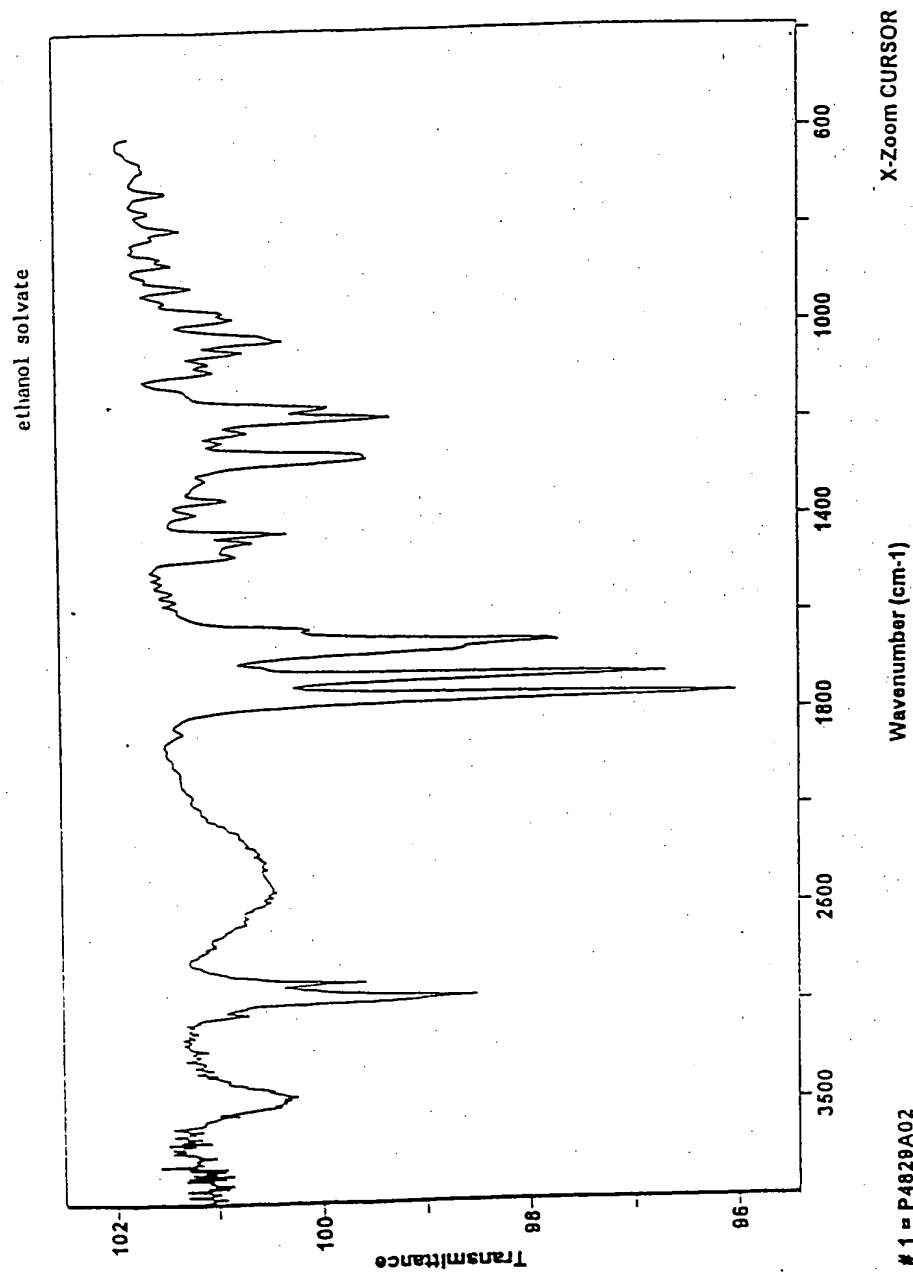


Fig. 3-K



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Fig. 3-L

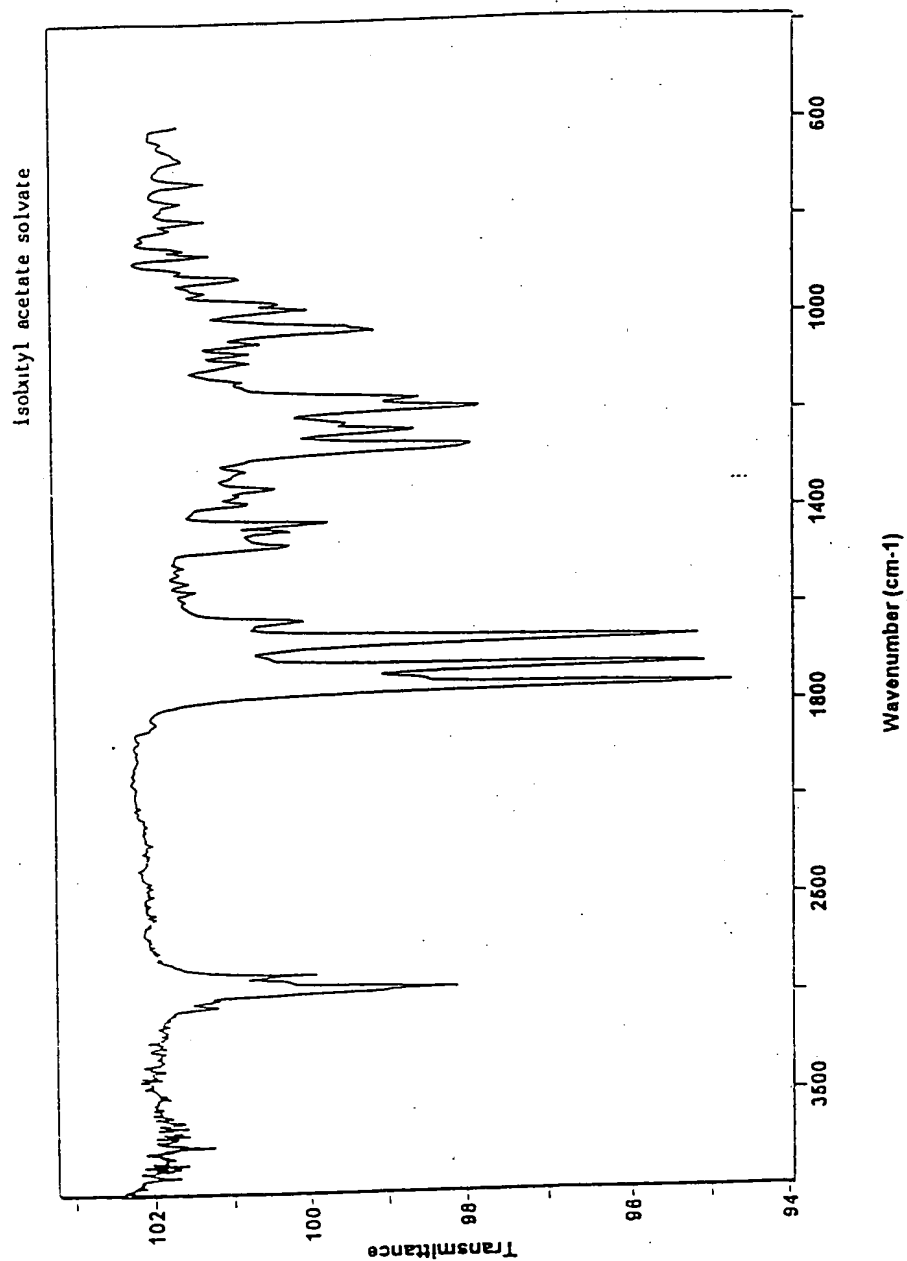


Fig. 3-M

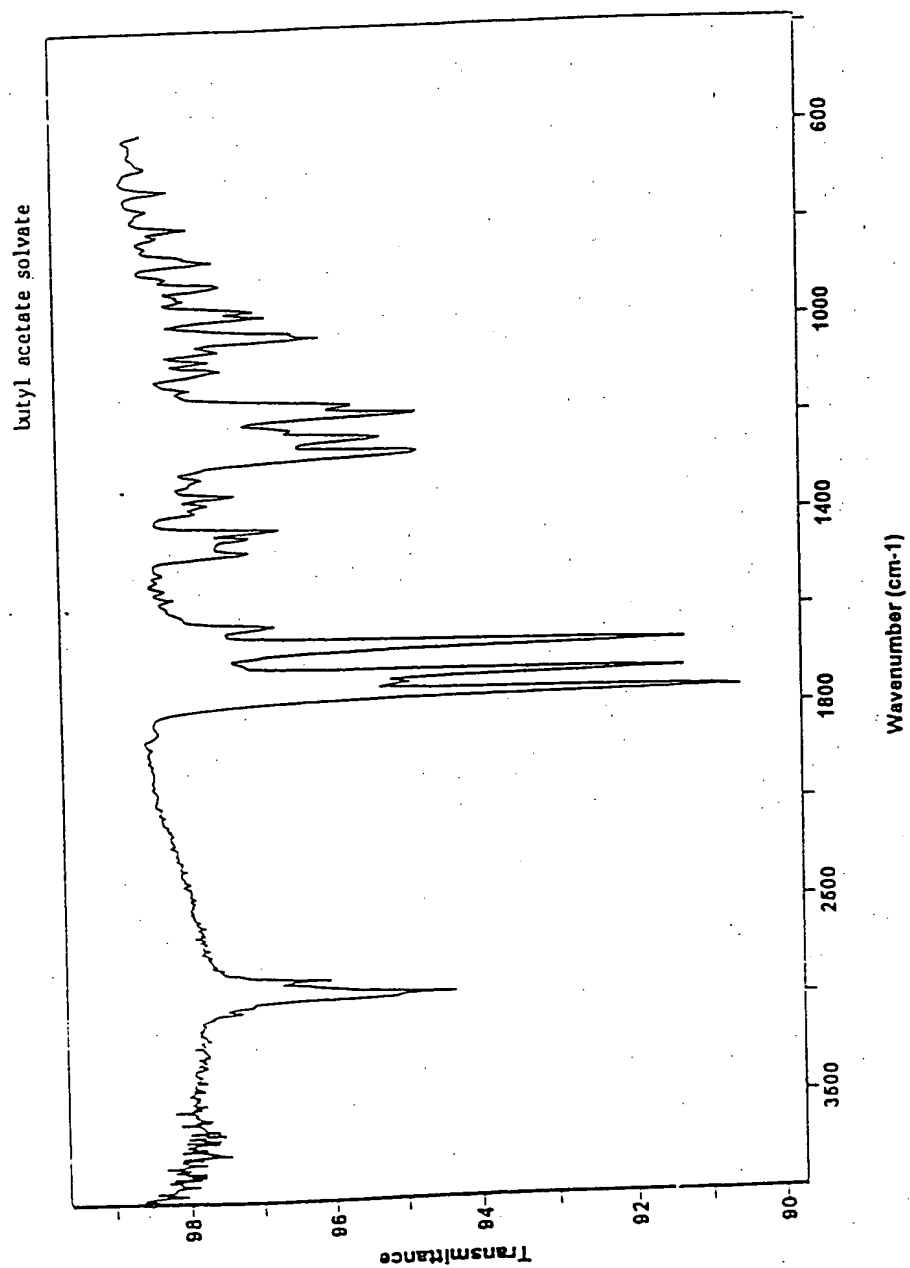


Fig. 3-N

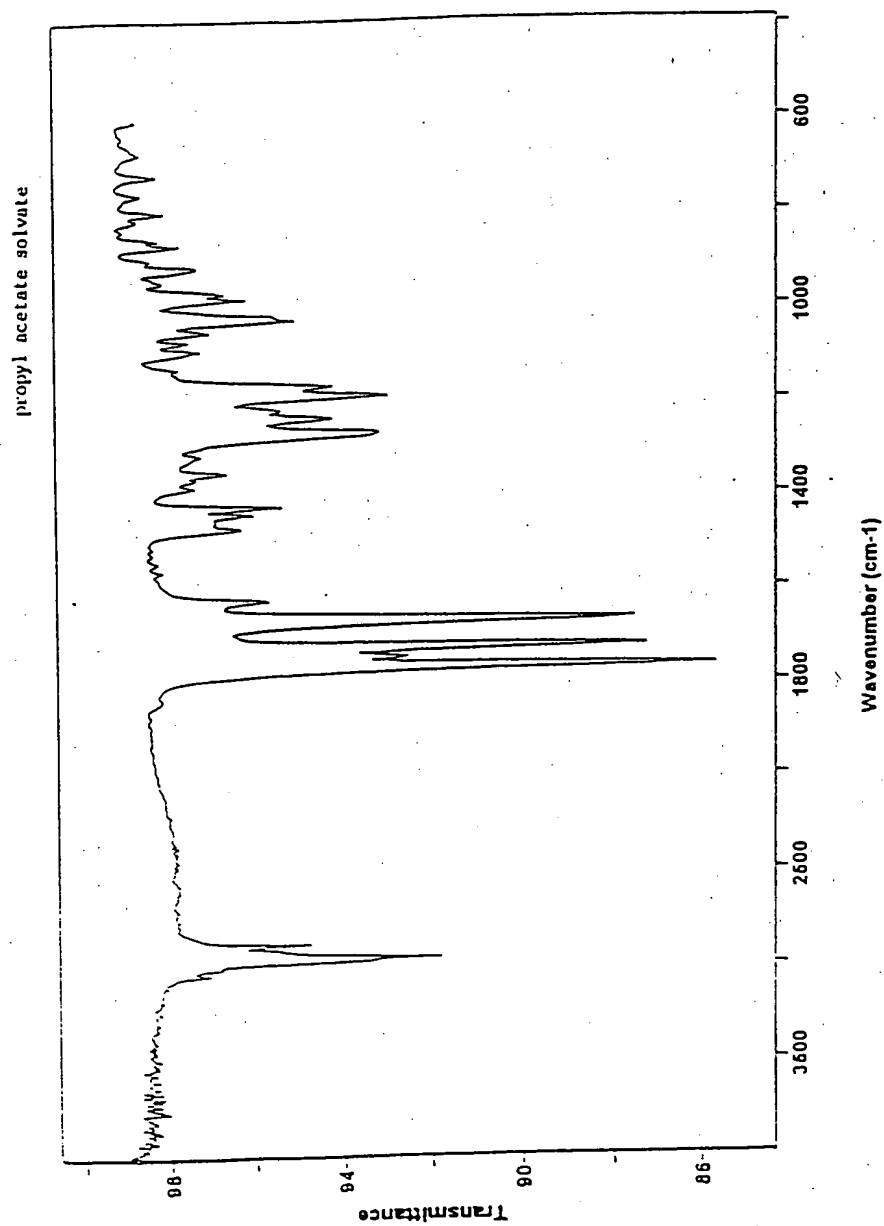


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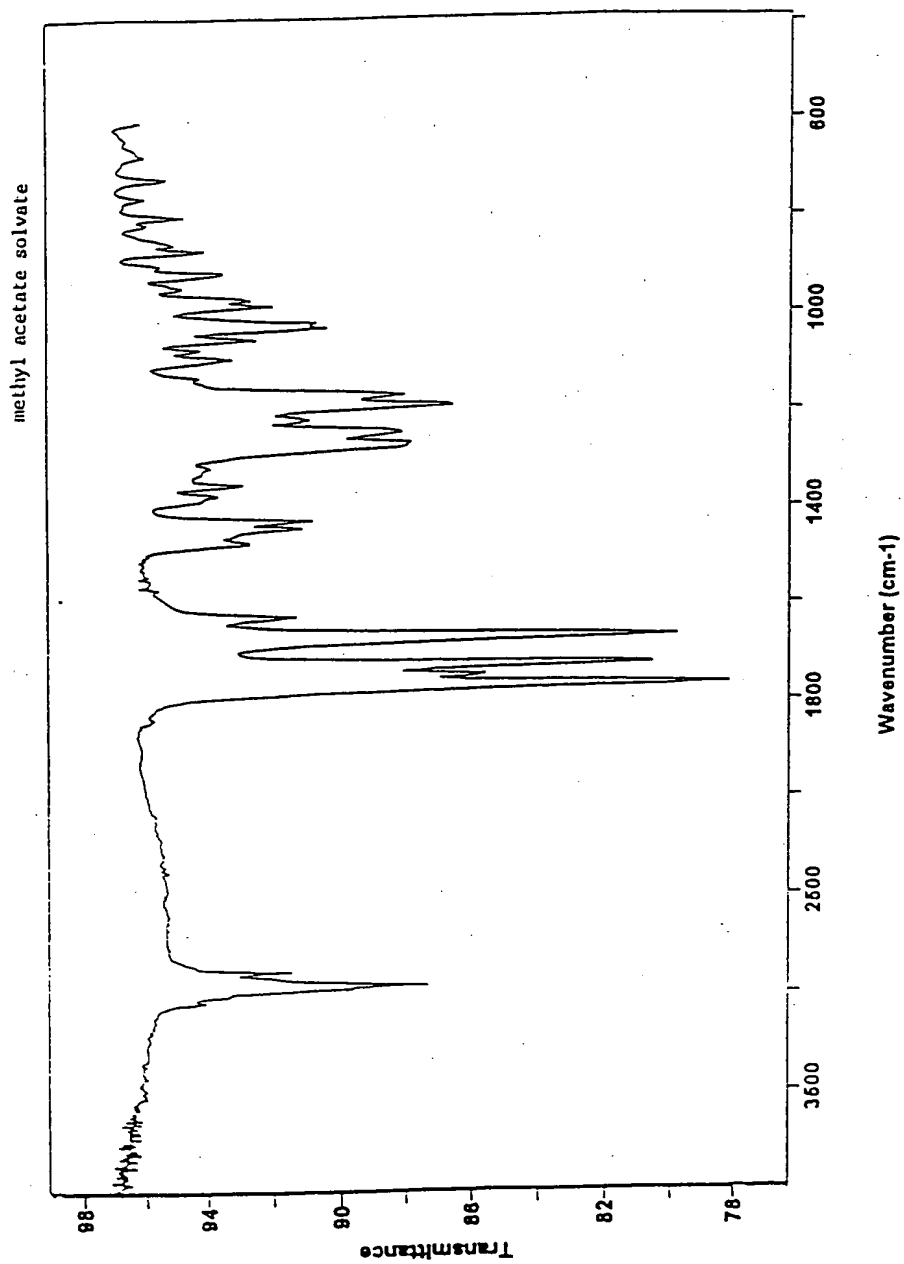


Fig. 3-P

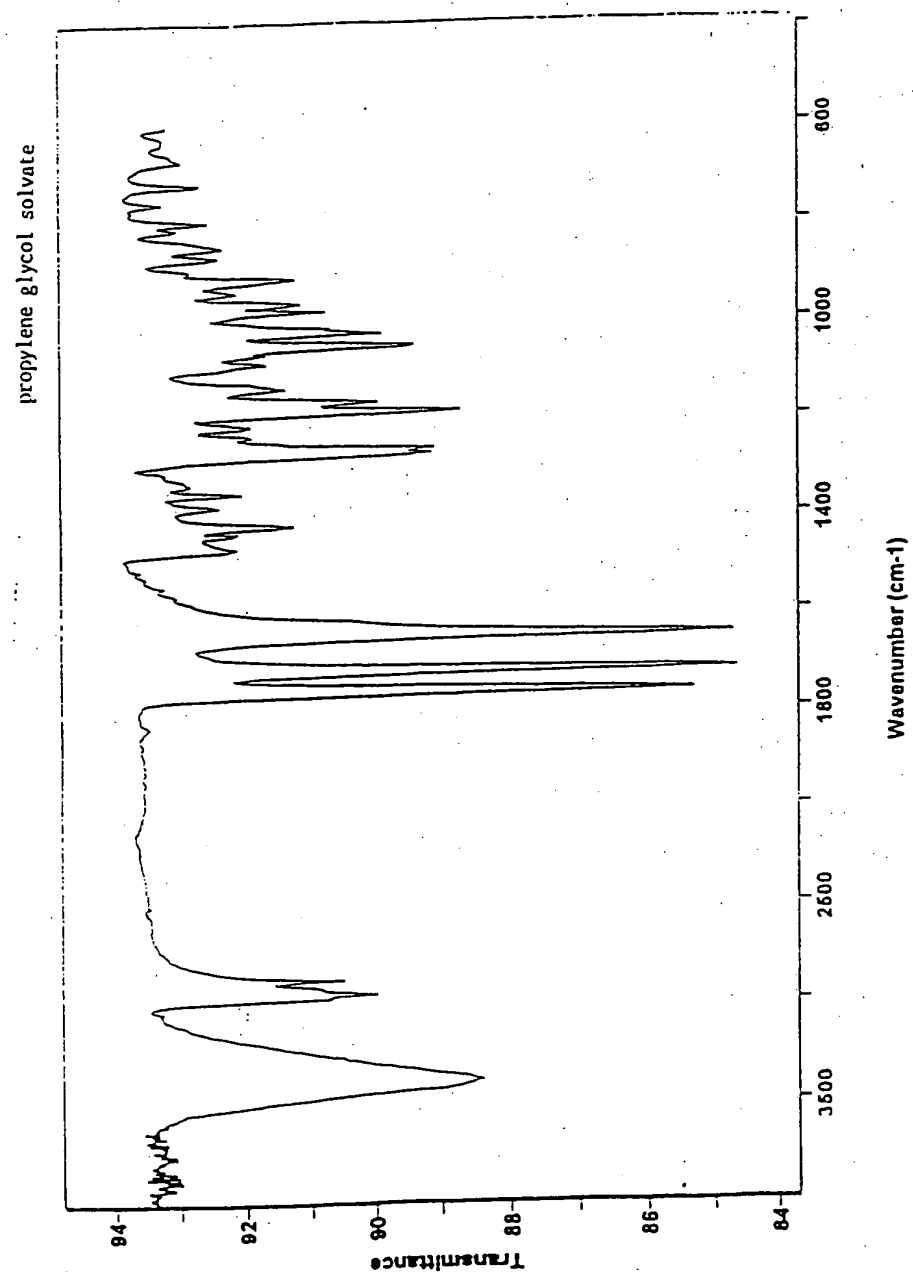


Fig. 3-Q

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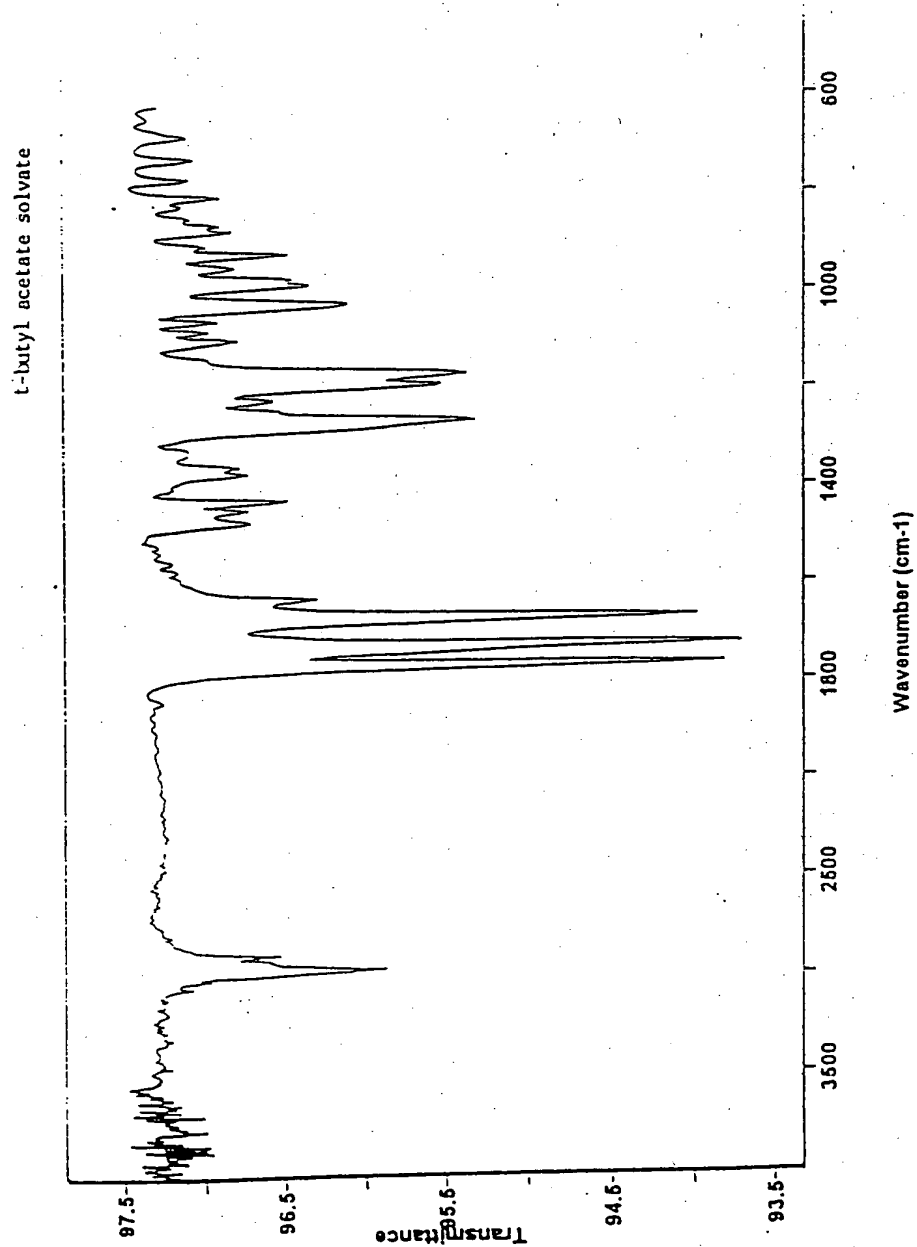


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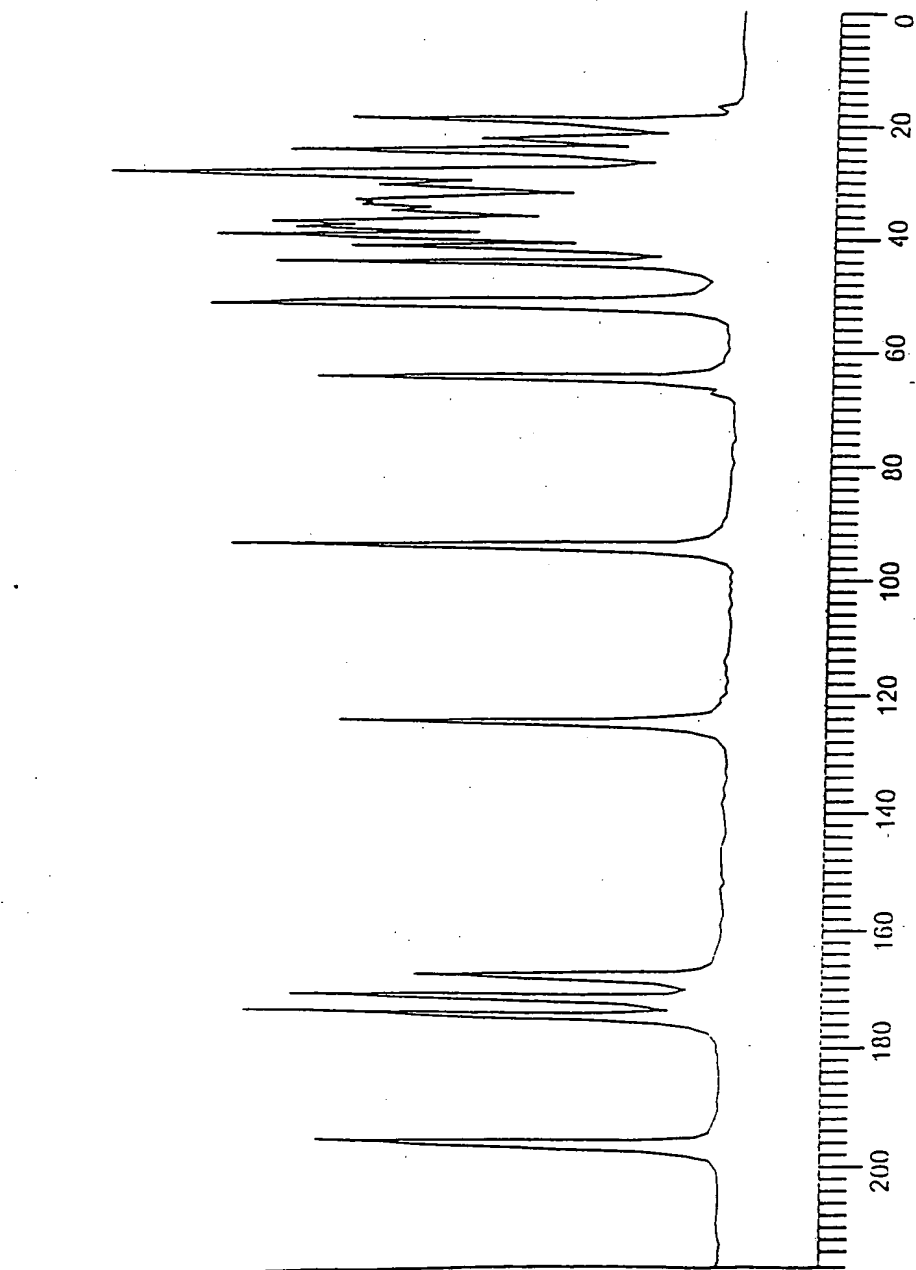


Fig. 4

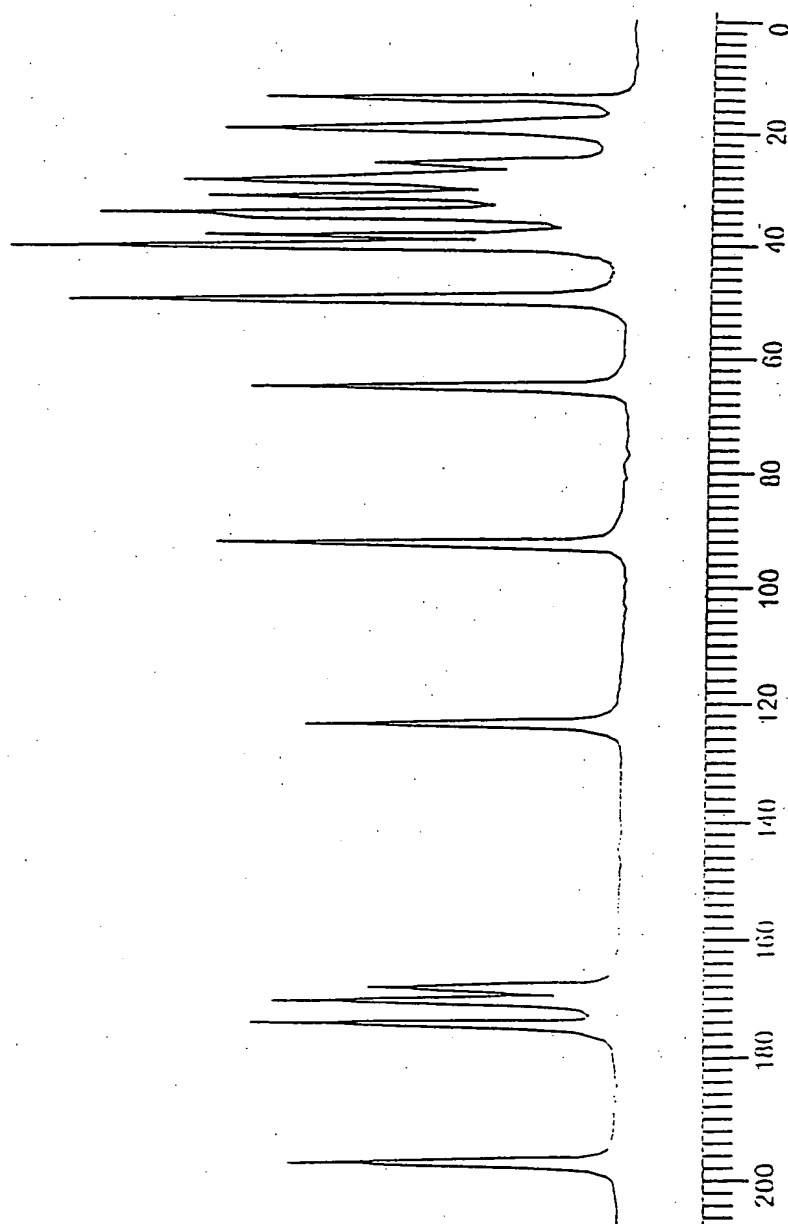


Fig. 5

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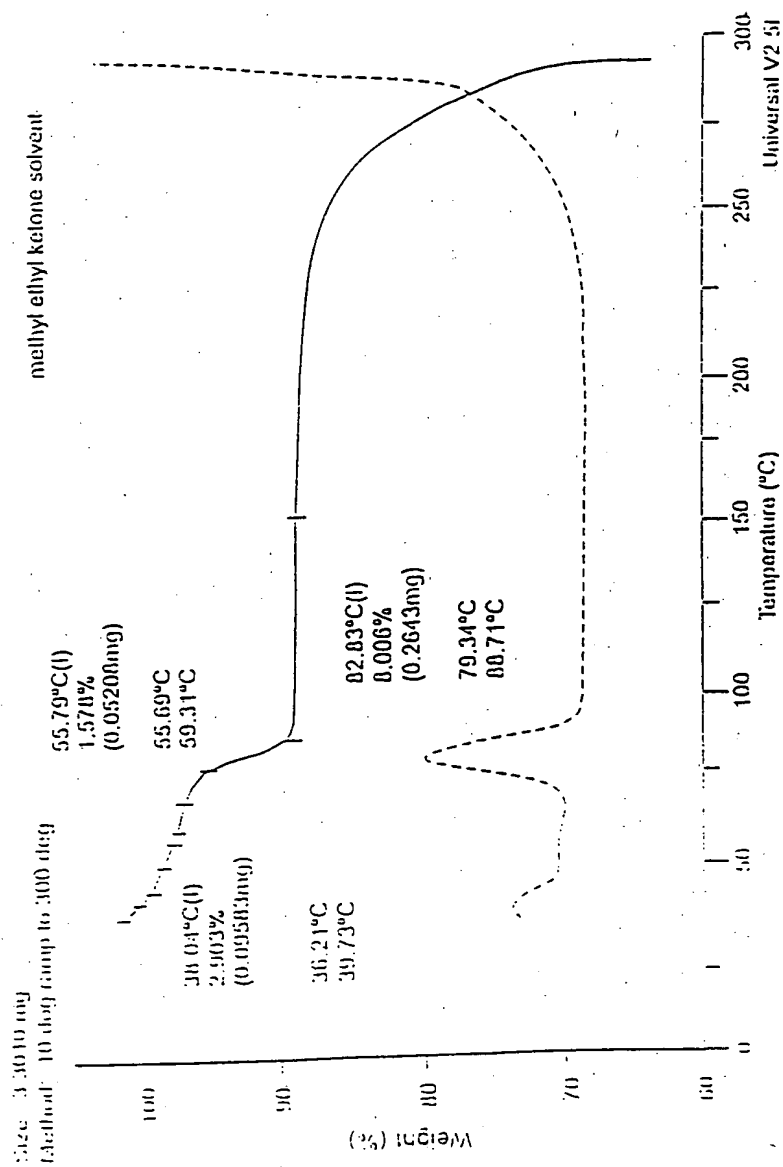


Fig. 6-A

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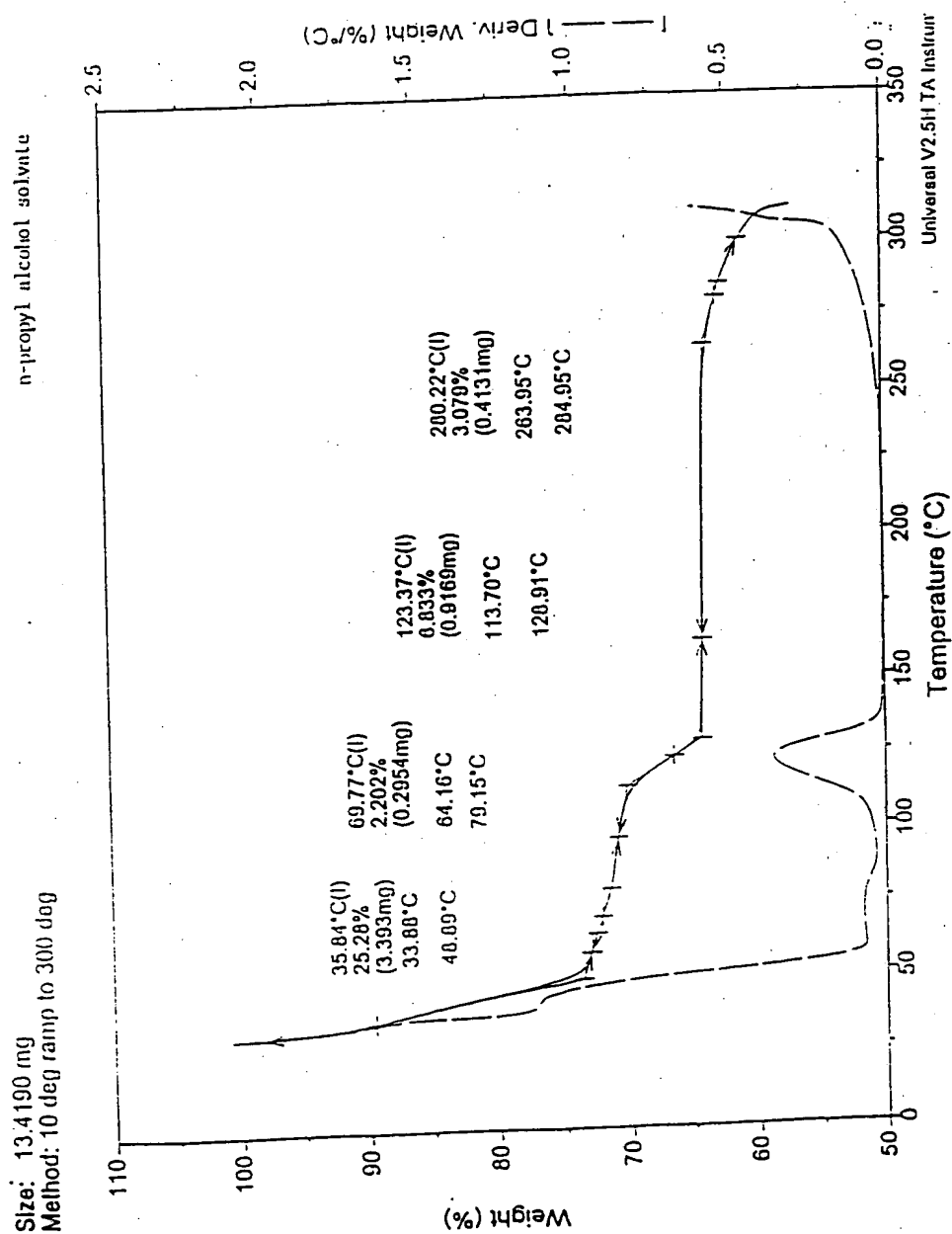


Fig. 6-B

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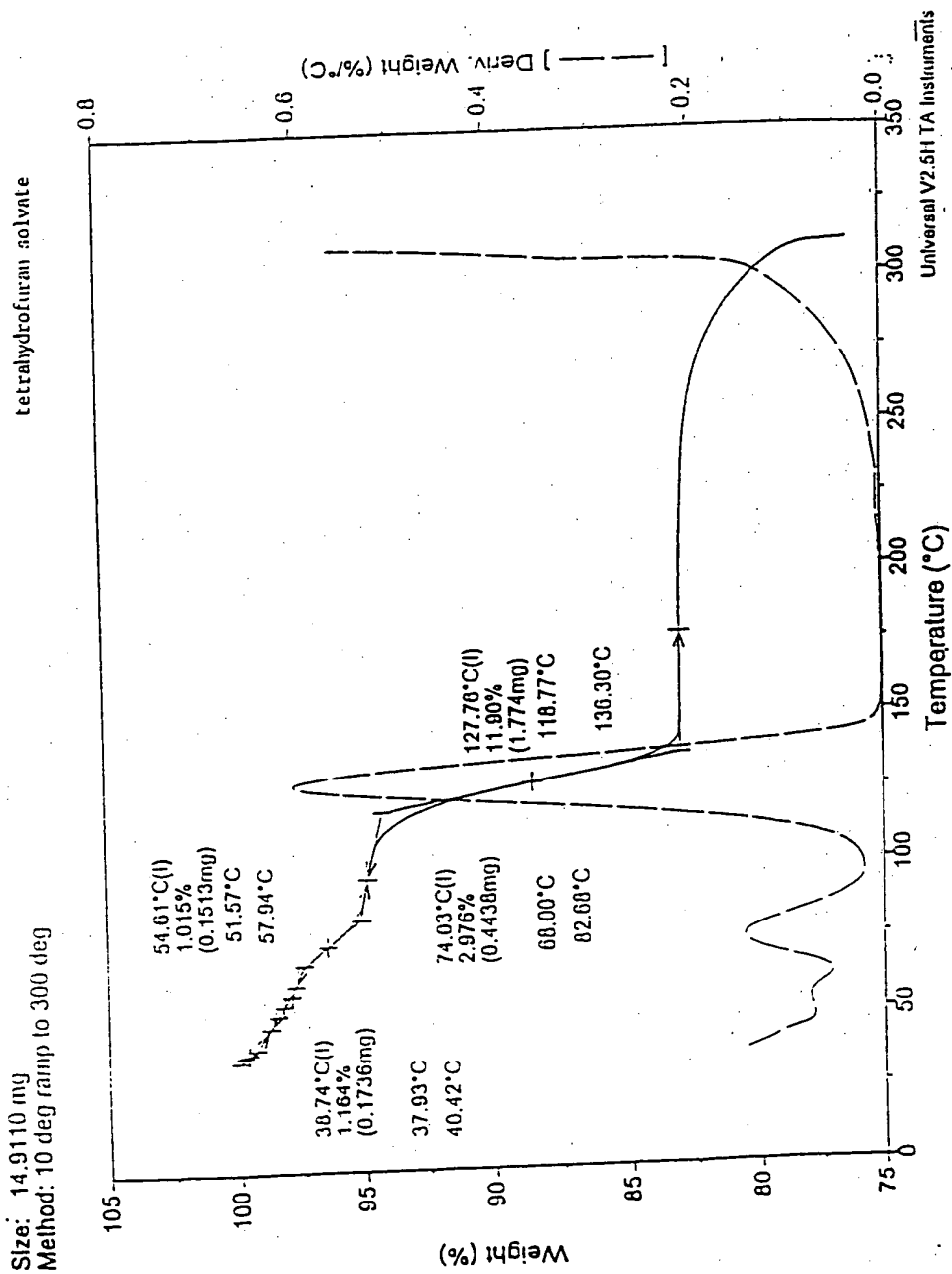


Fig. 6-C

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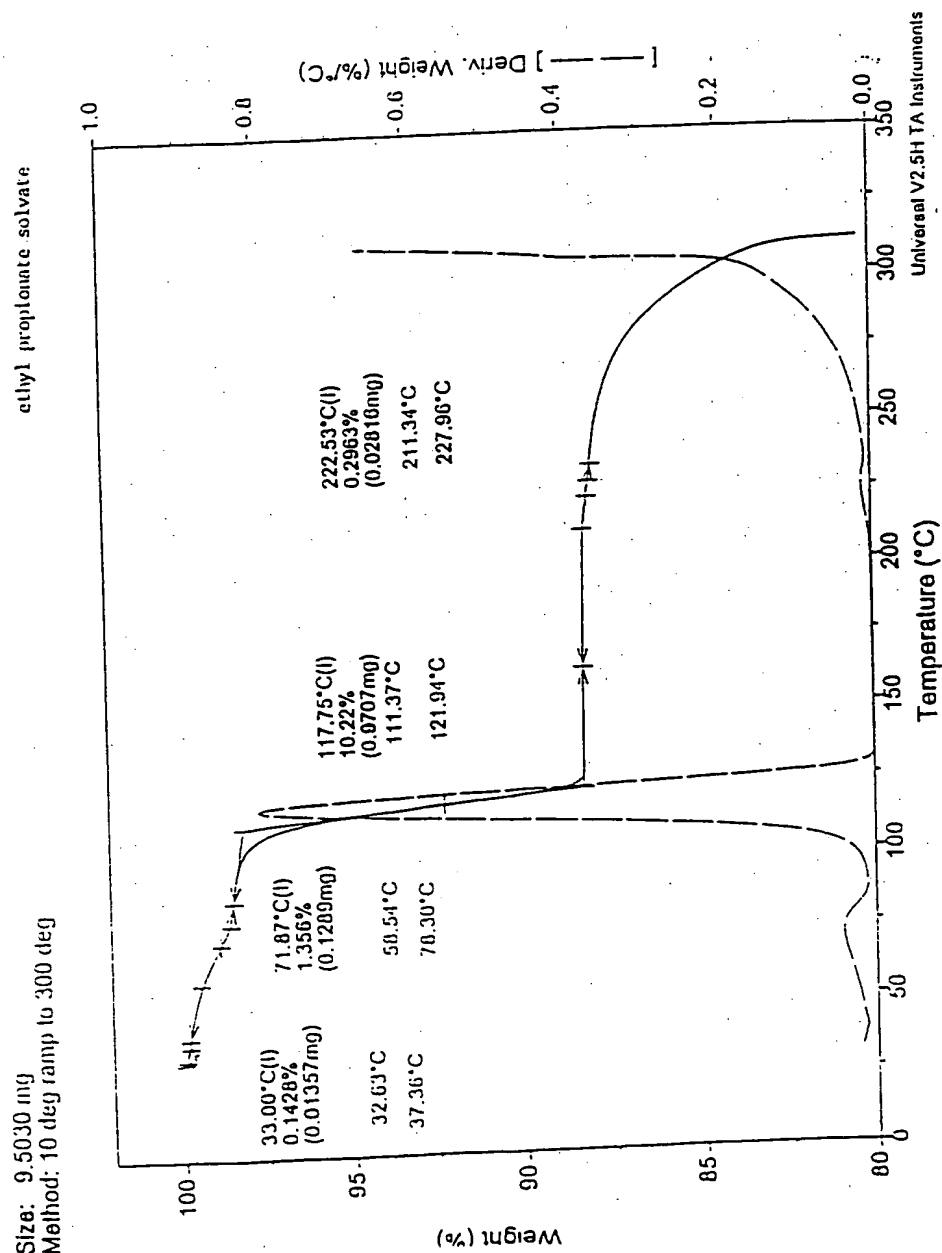
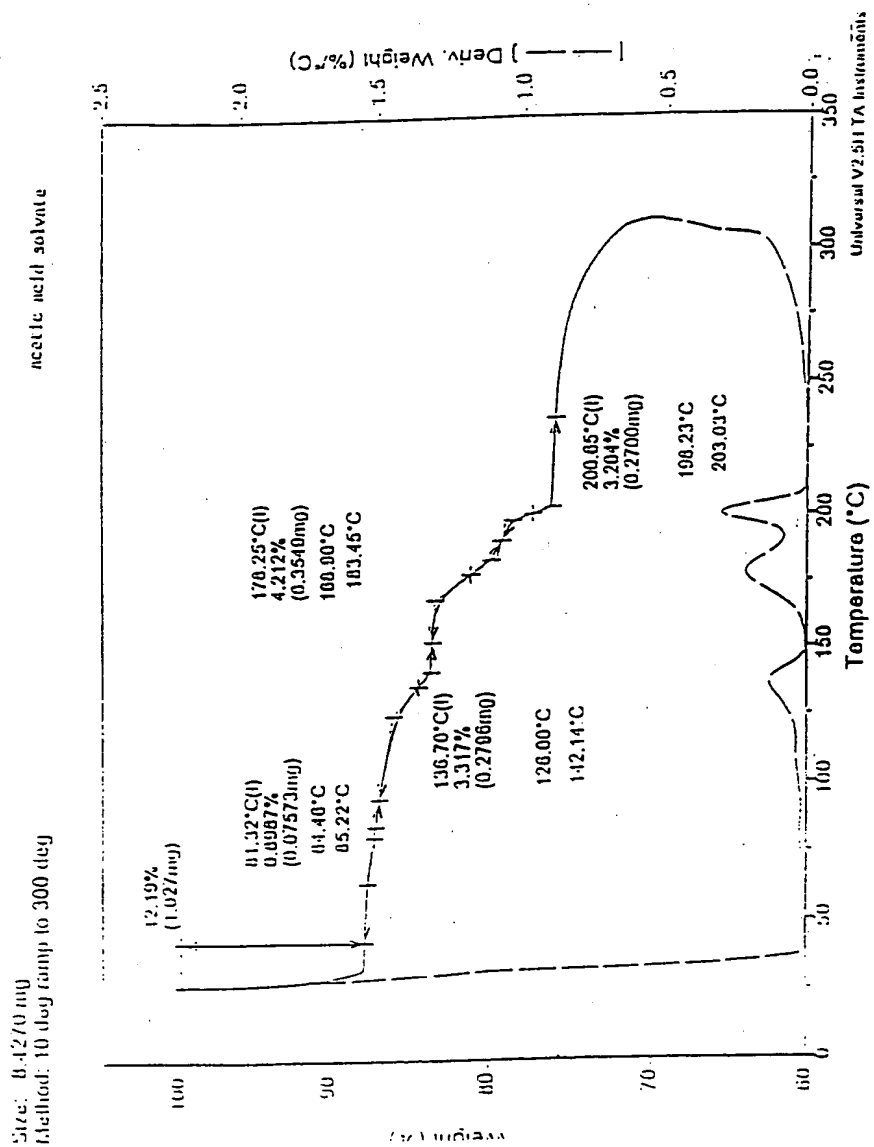


Fig. 6-D

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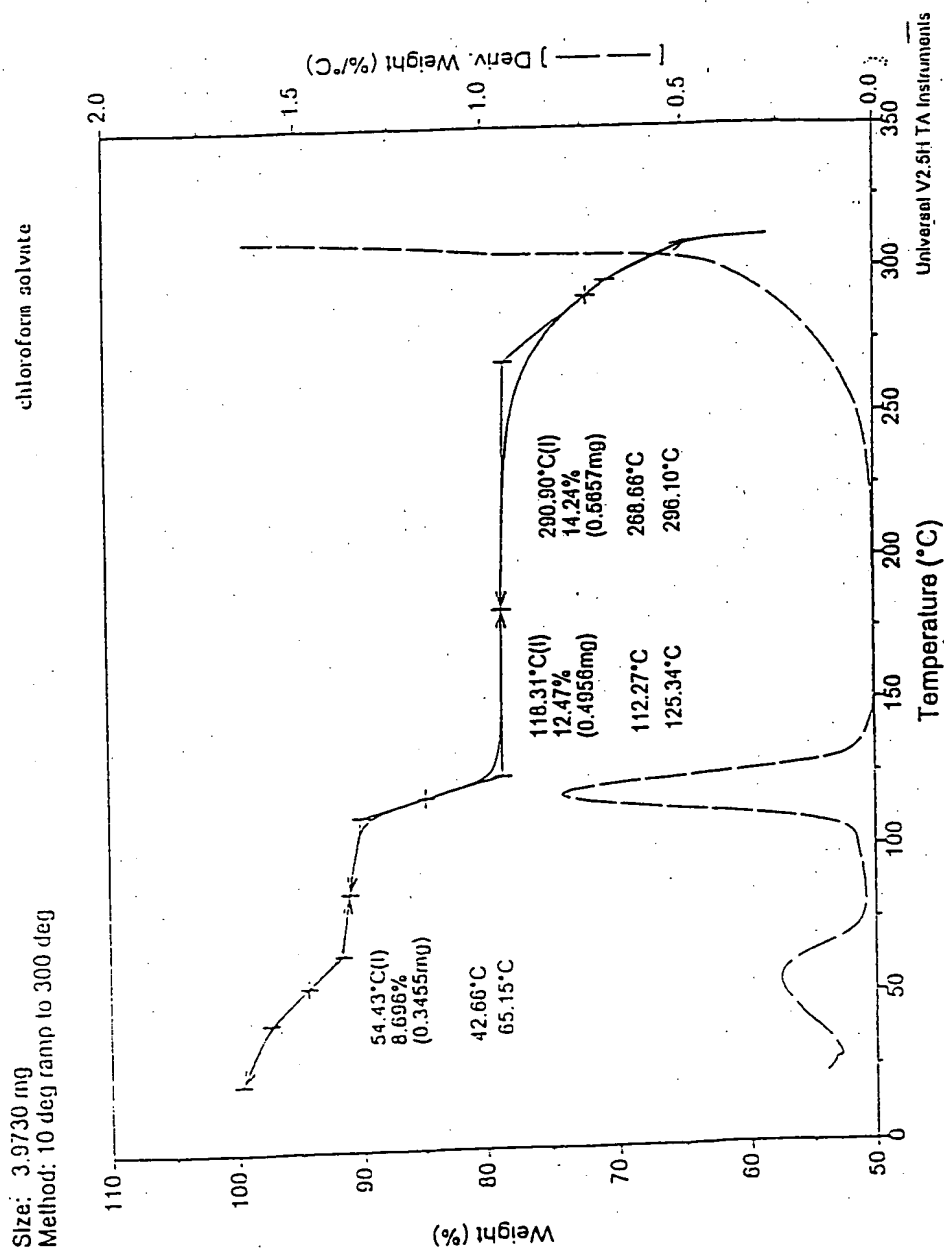


Fig. 6-17

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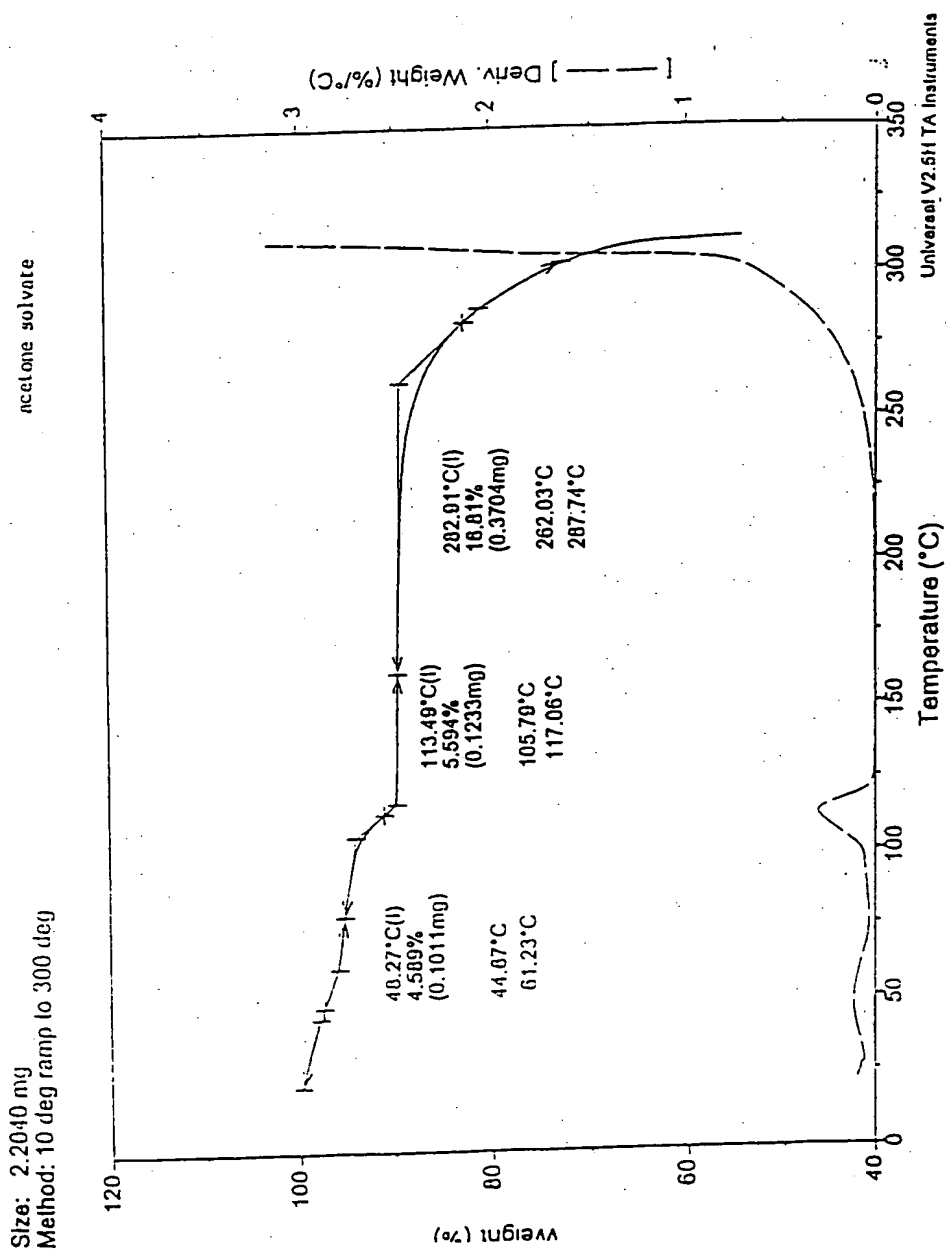


Fig. 6-G

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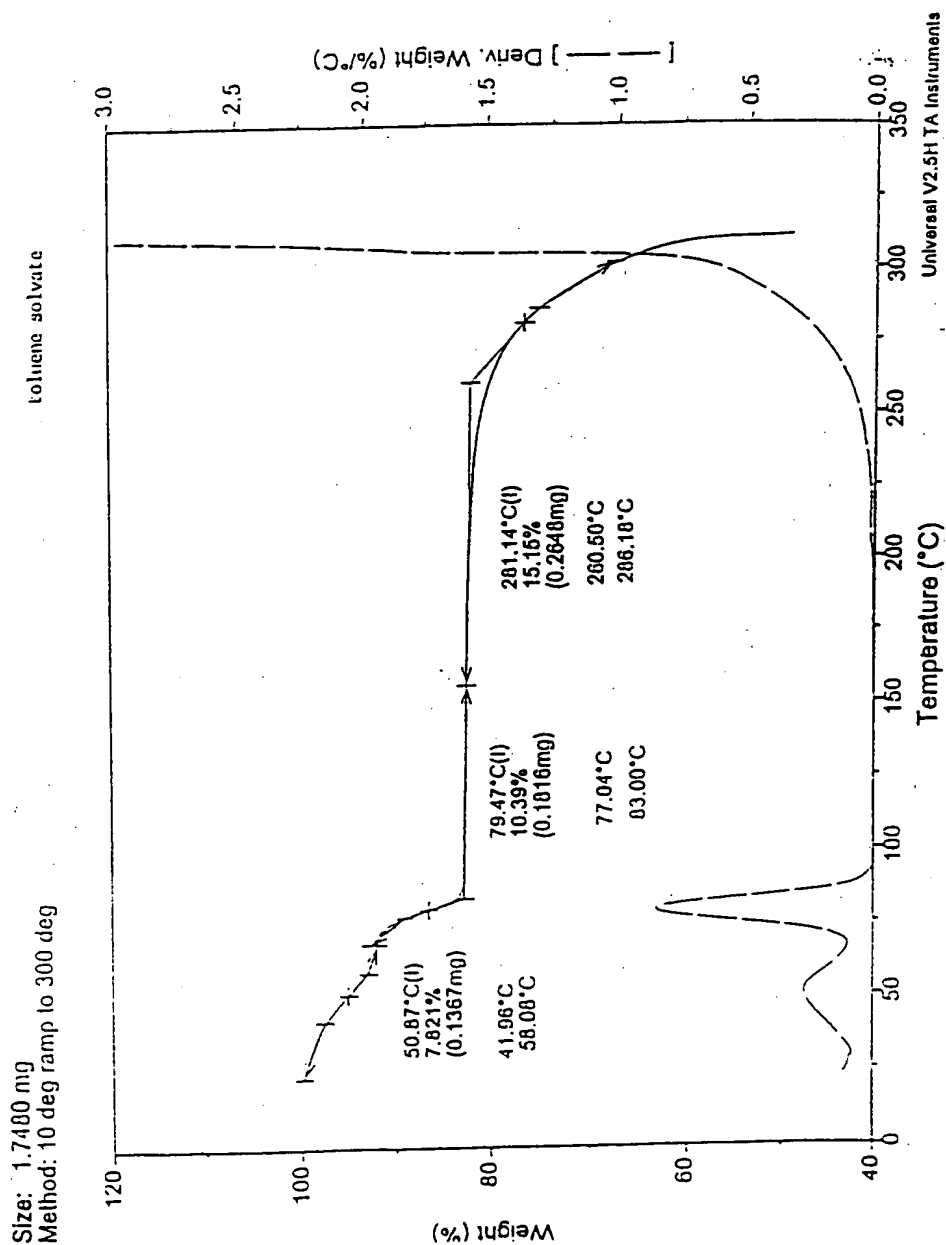


Fig. 6-11

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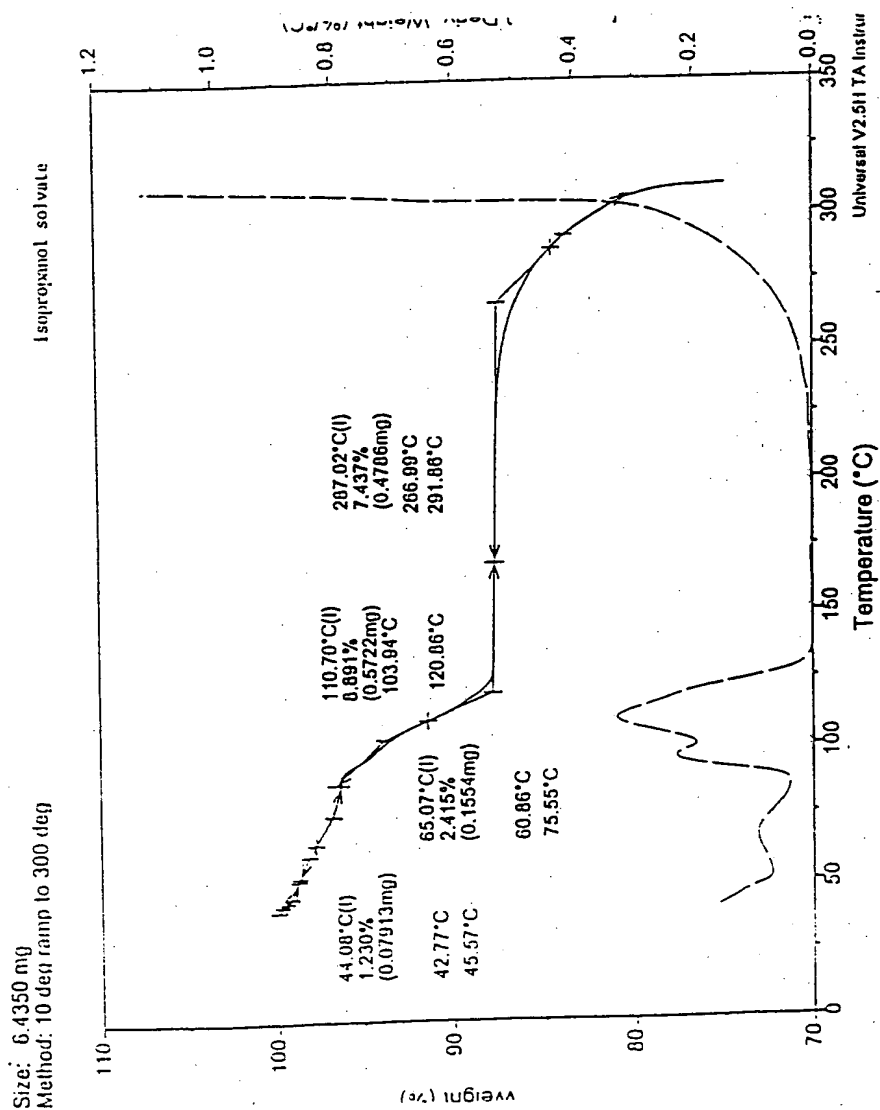


Fig. 6-1

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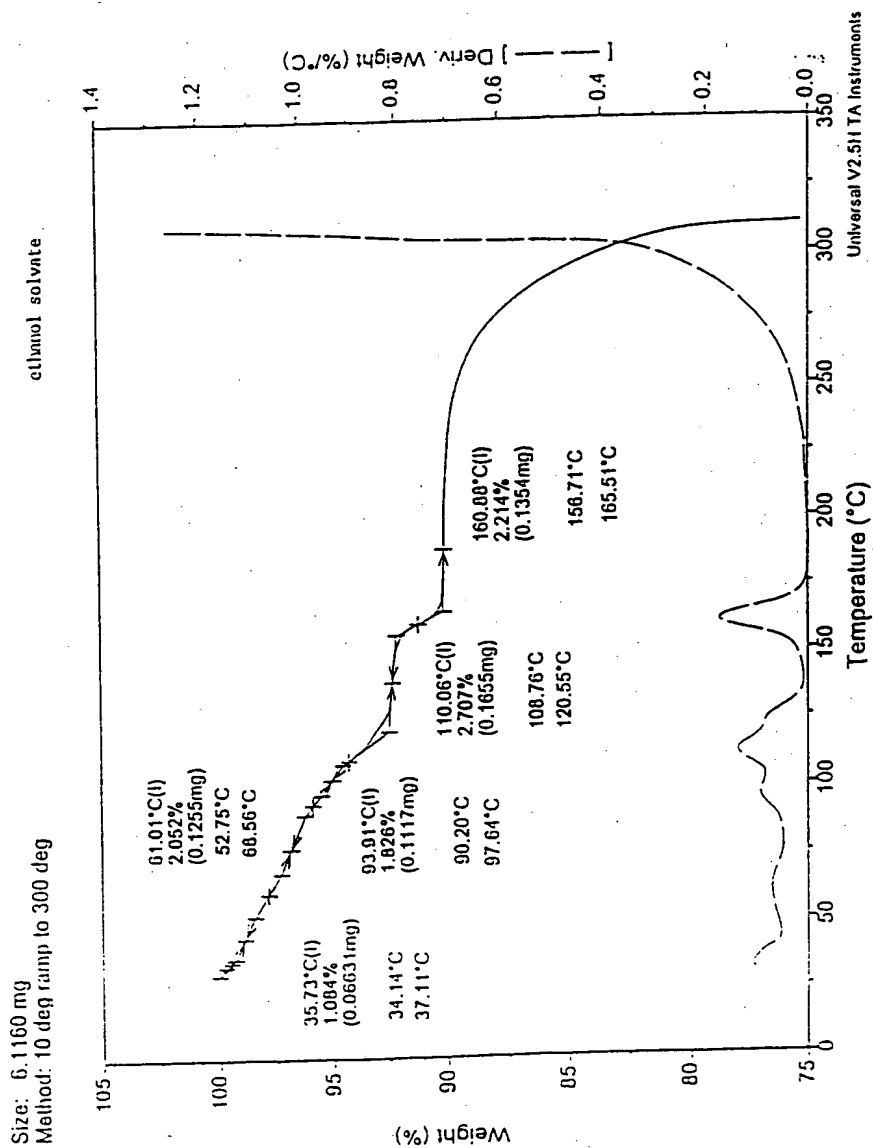


Fig. 6-J

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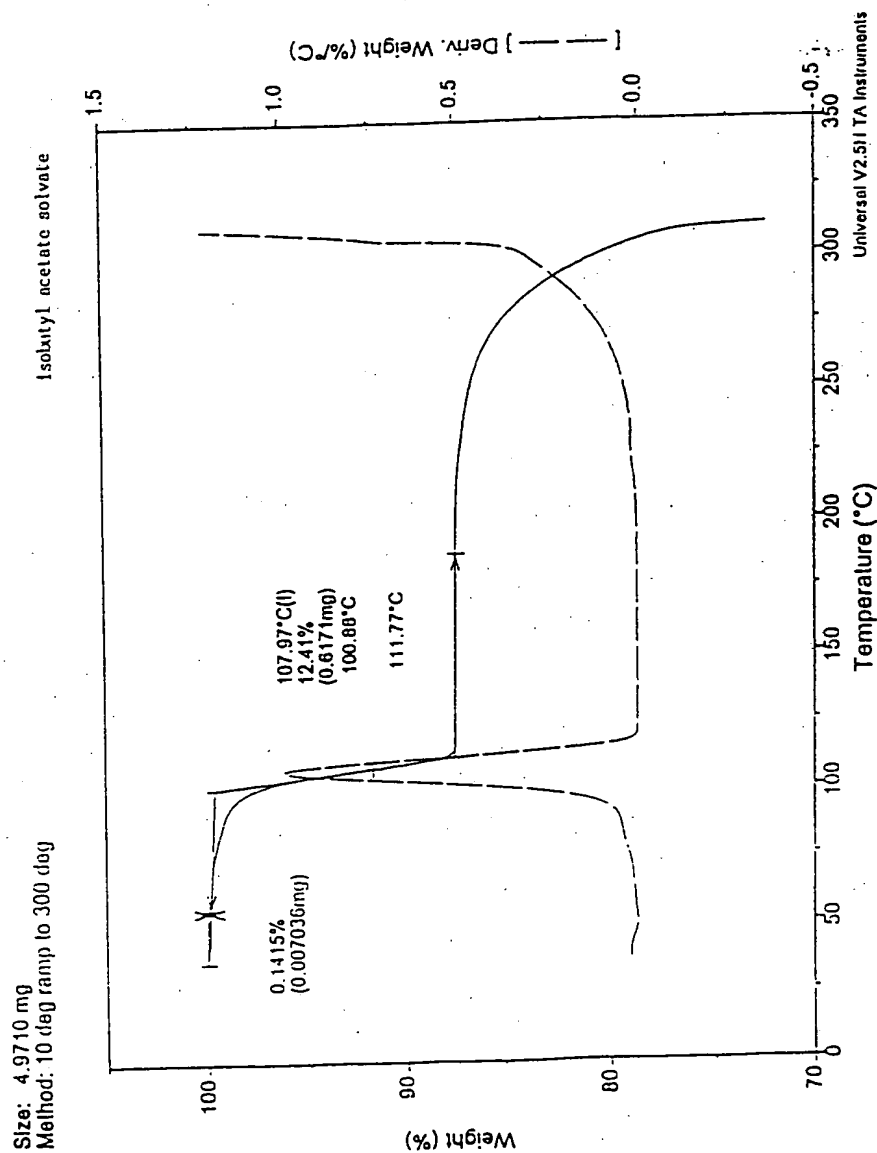


Fig. 6-K

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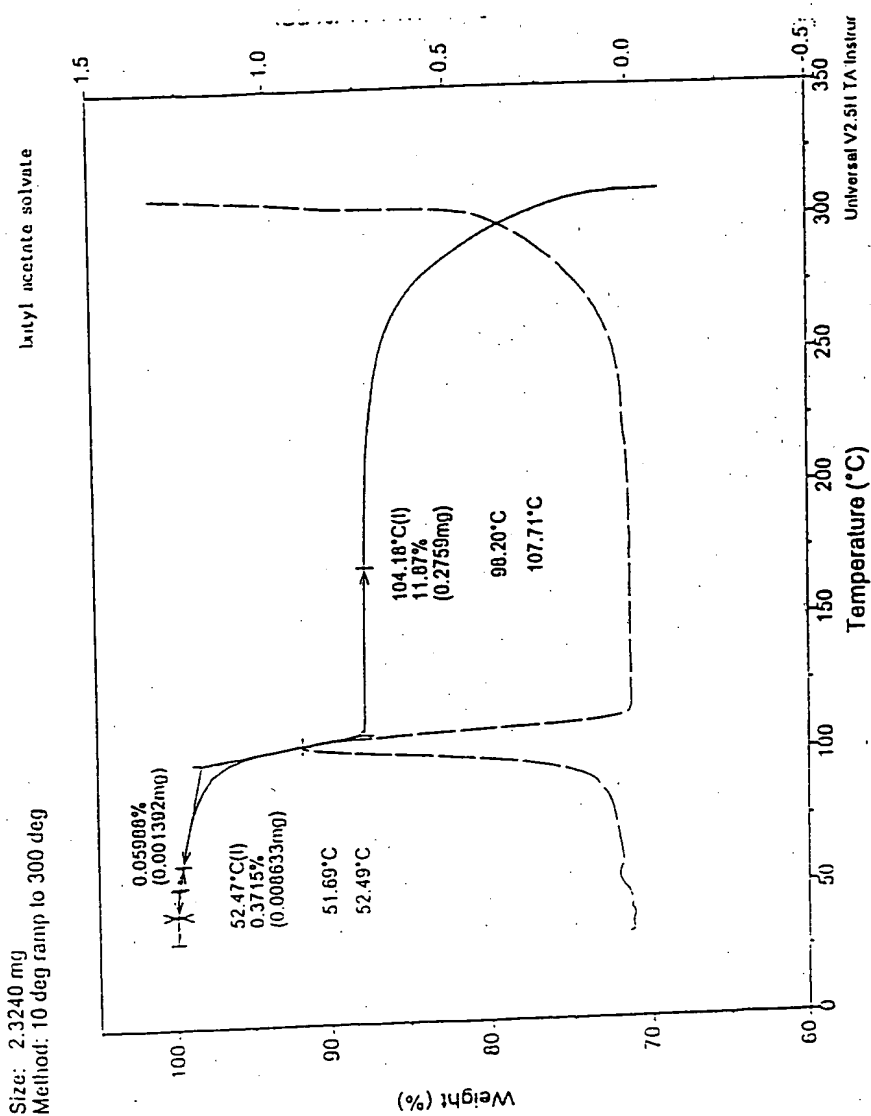


Fig. 6-L

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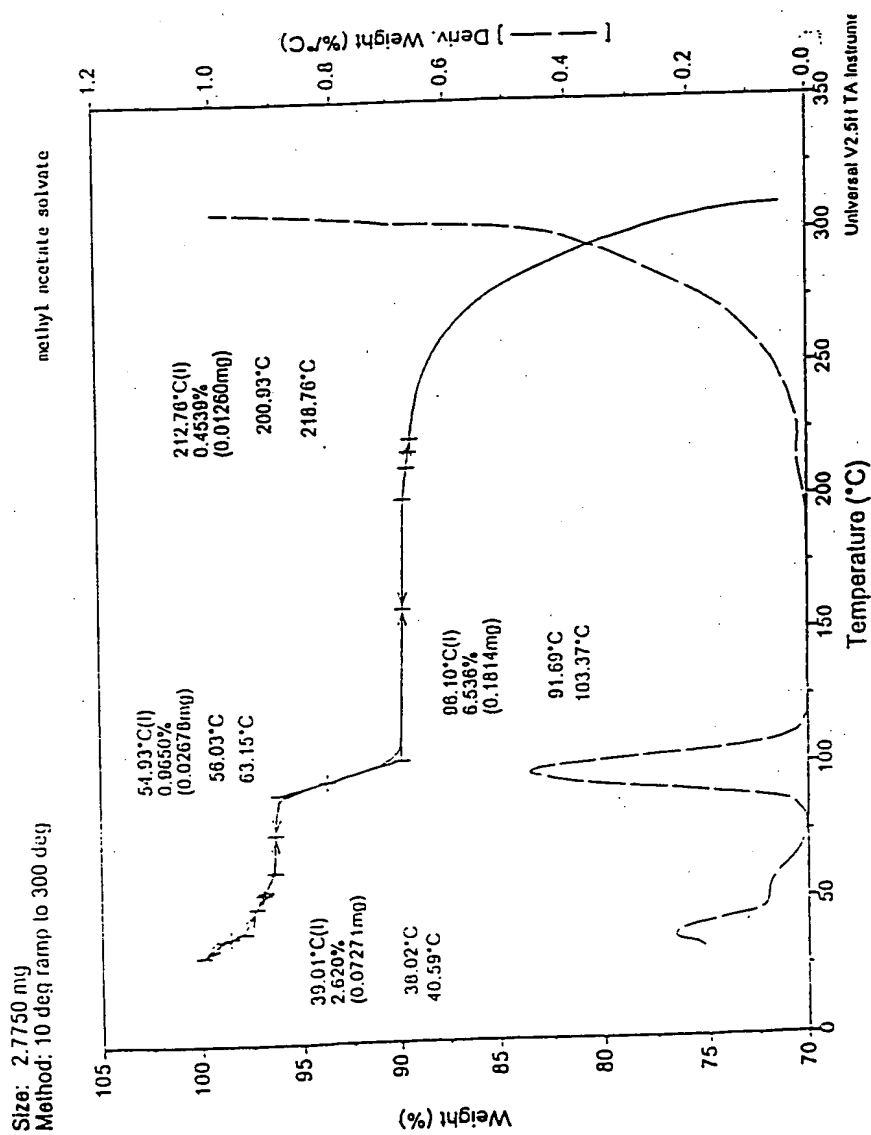
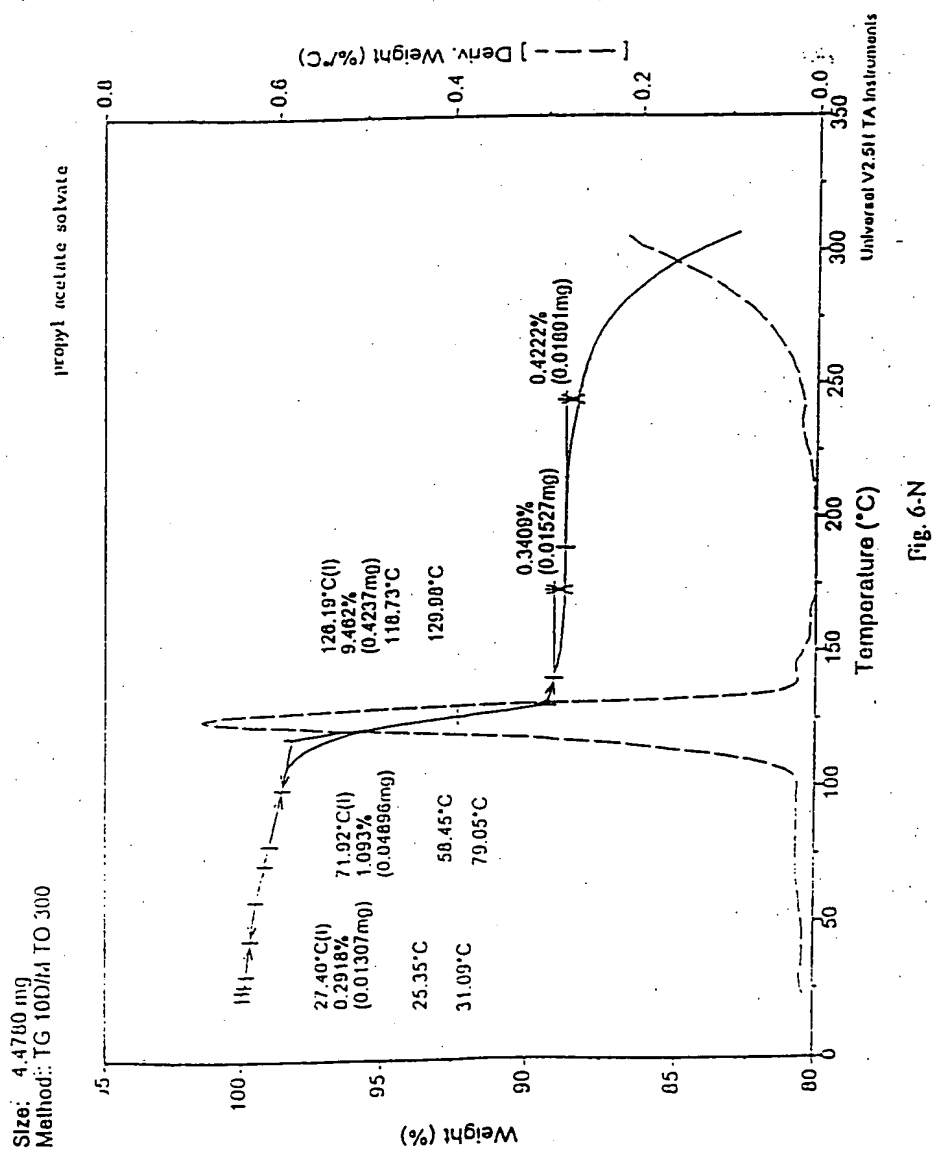


Fig. 6-M

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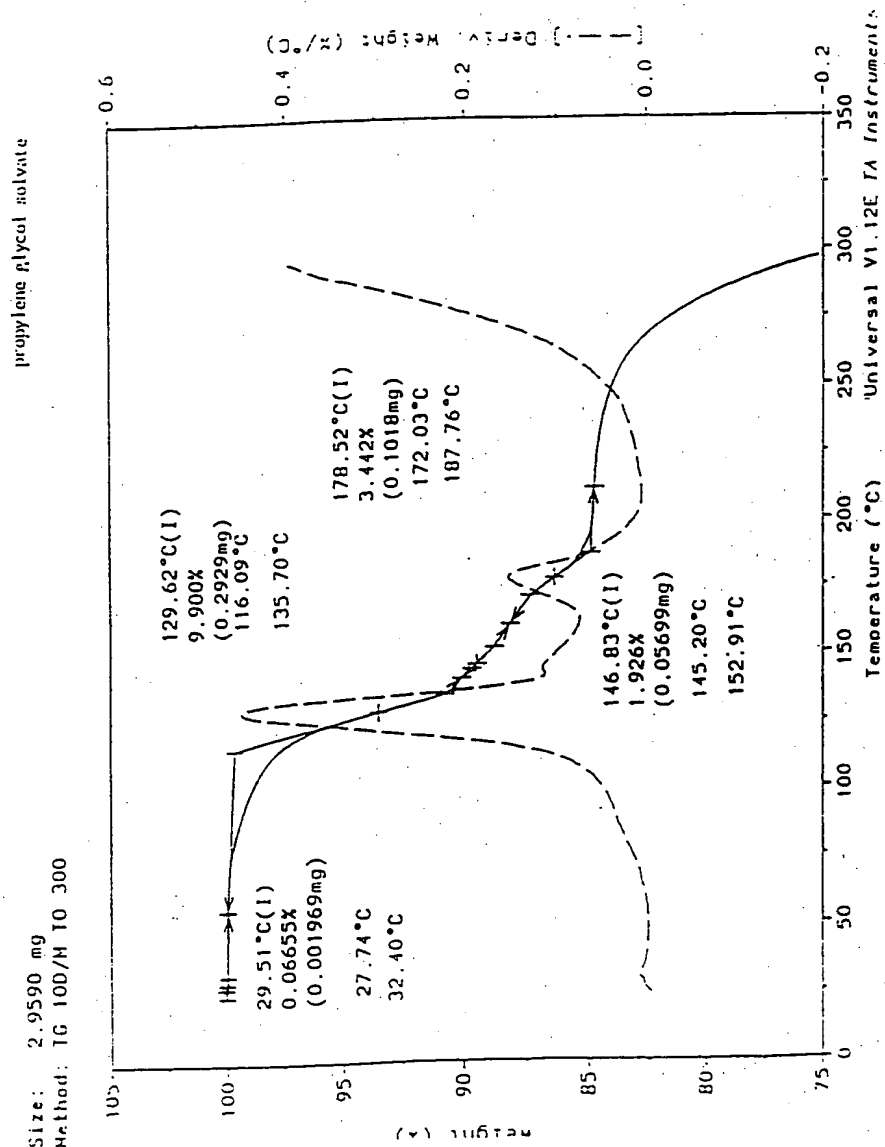


Fig. 6-0

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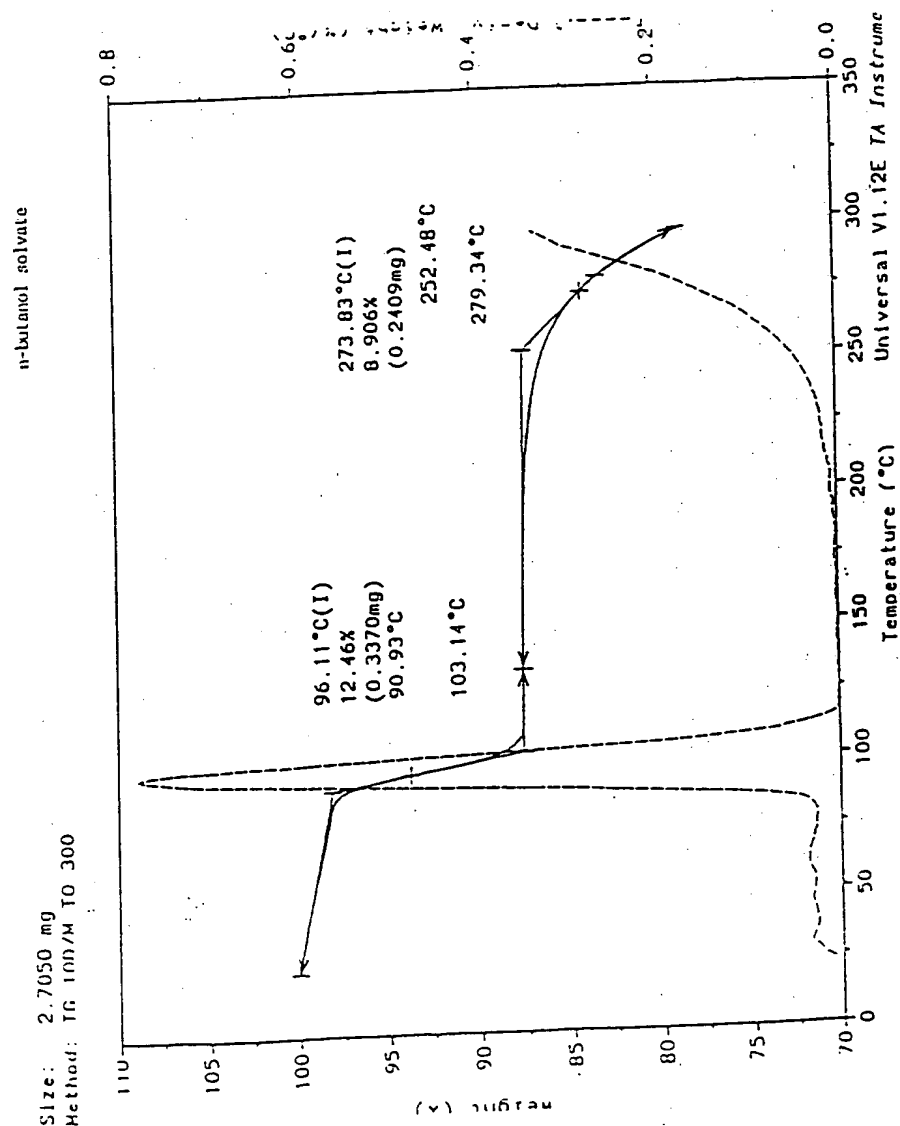
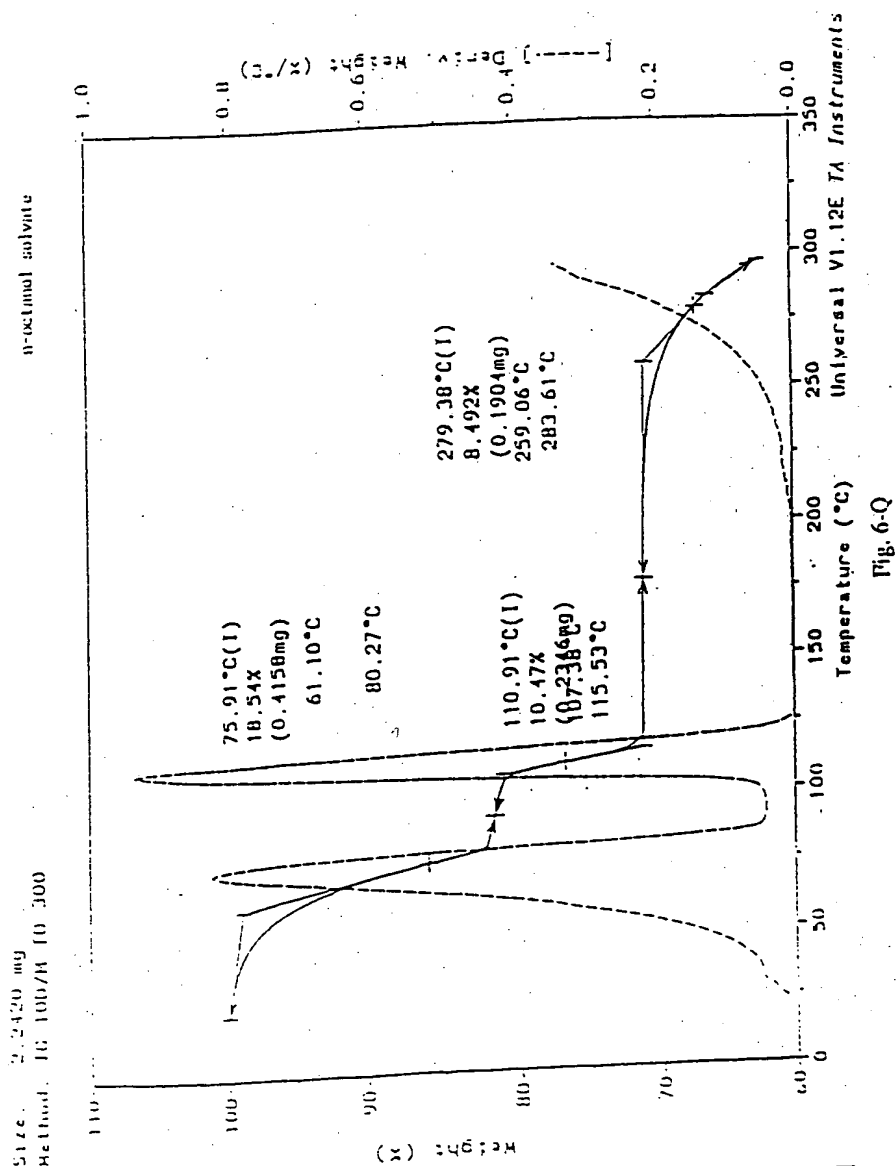
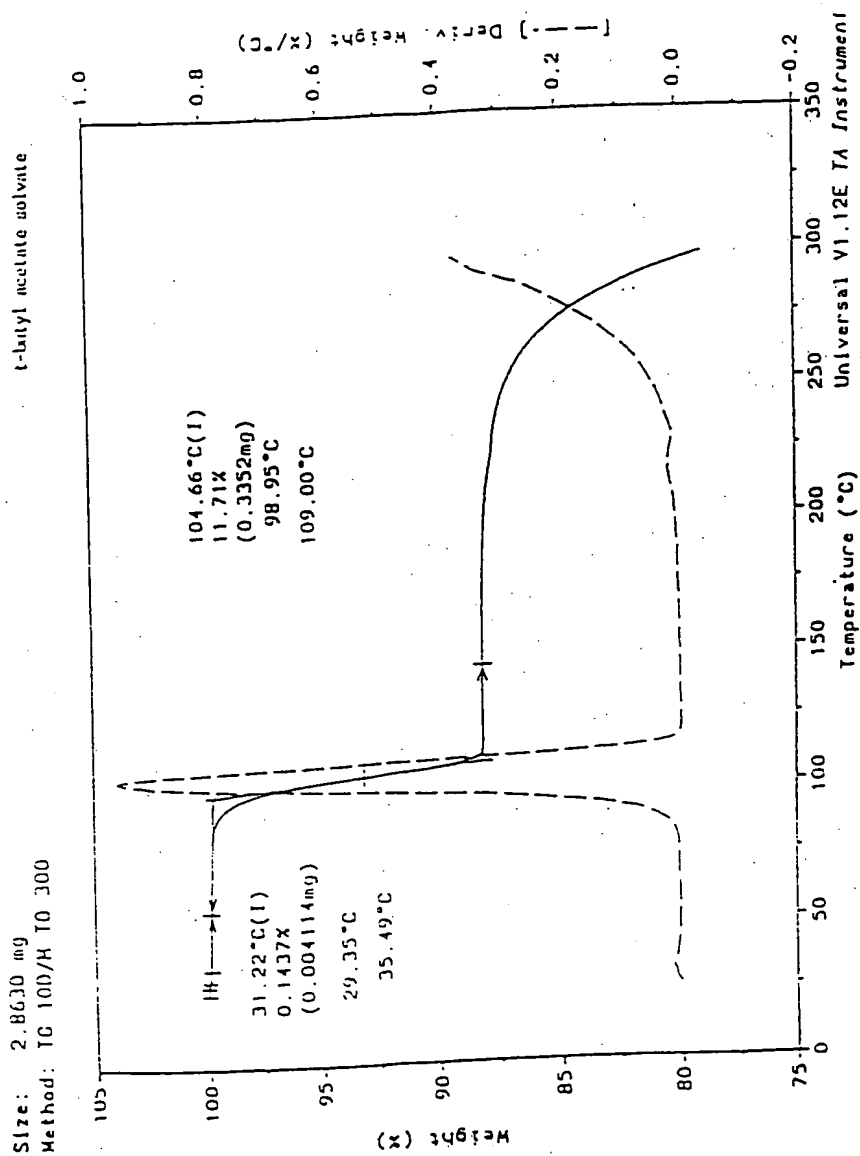


Fig. 6-P

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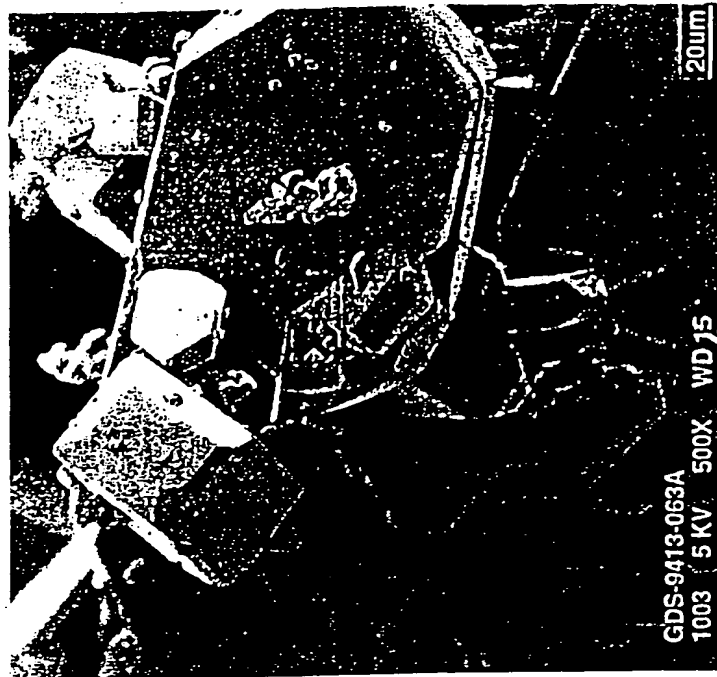


Fig. 8



Fig. 7

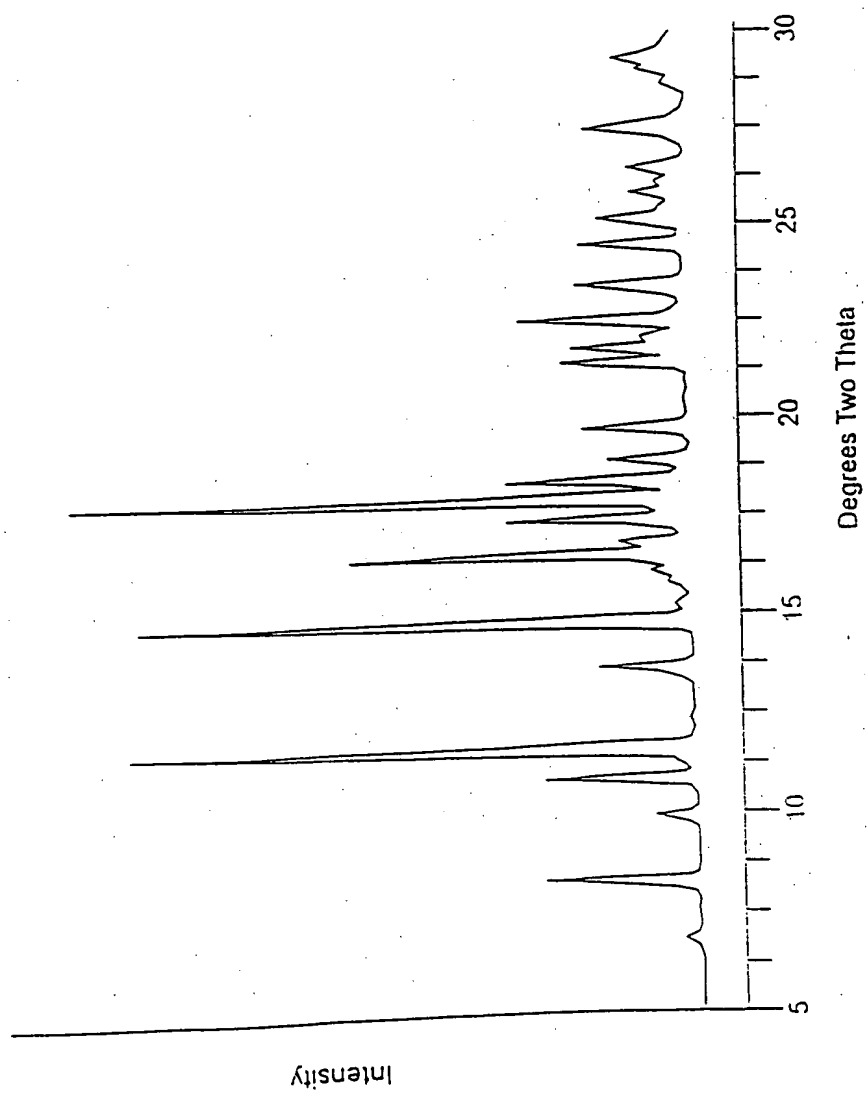


Fig. 9

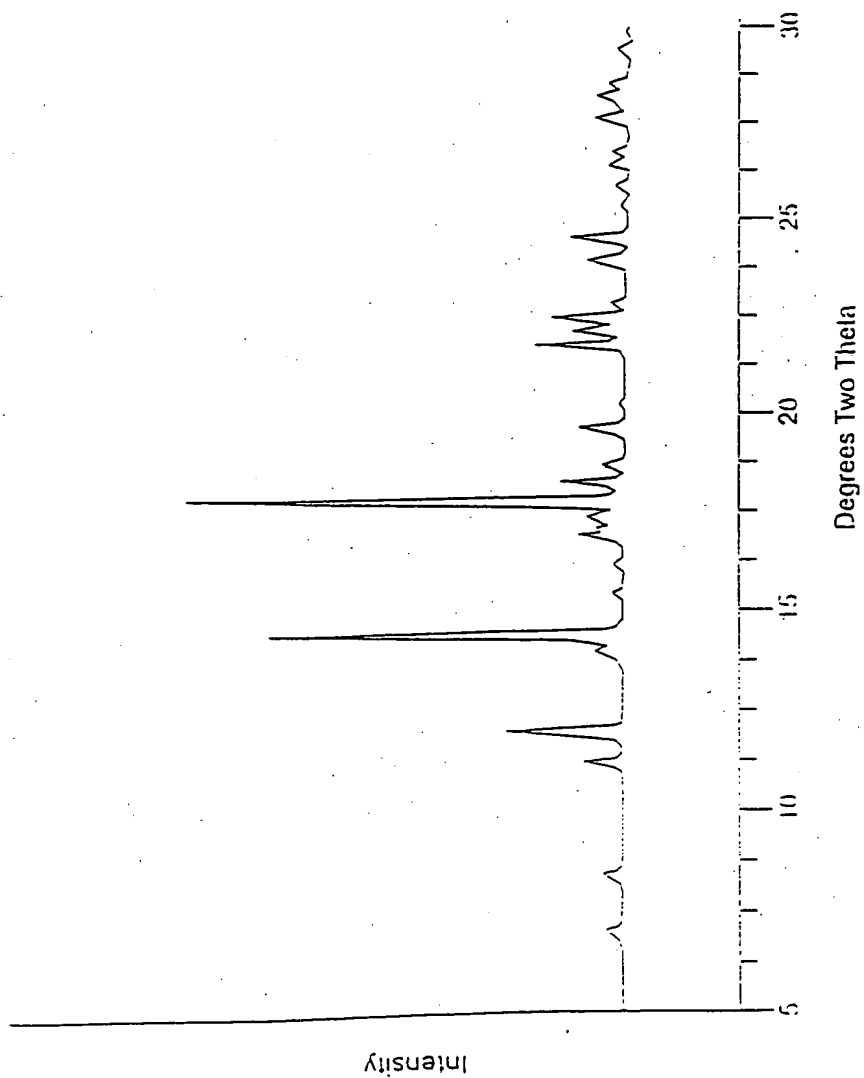


Fig. 10

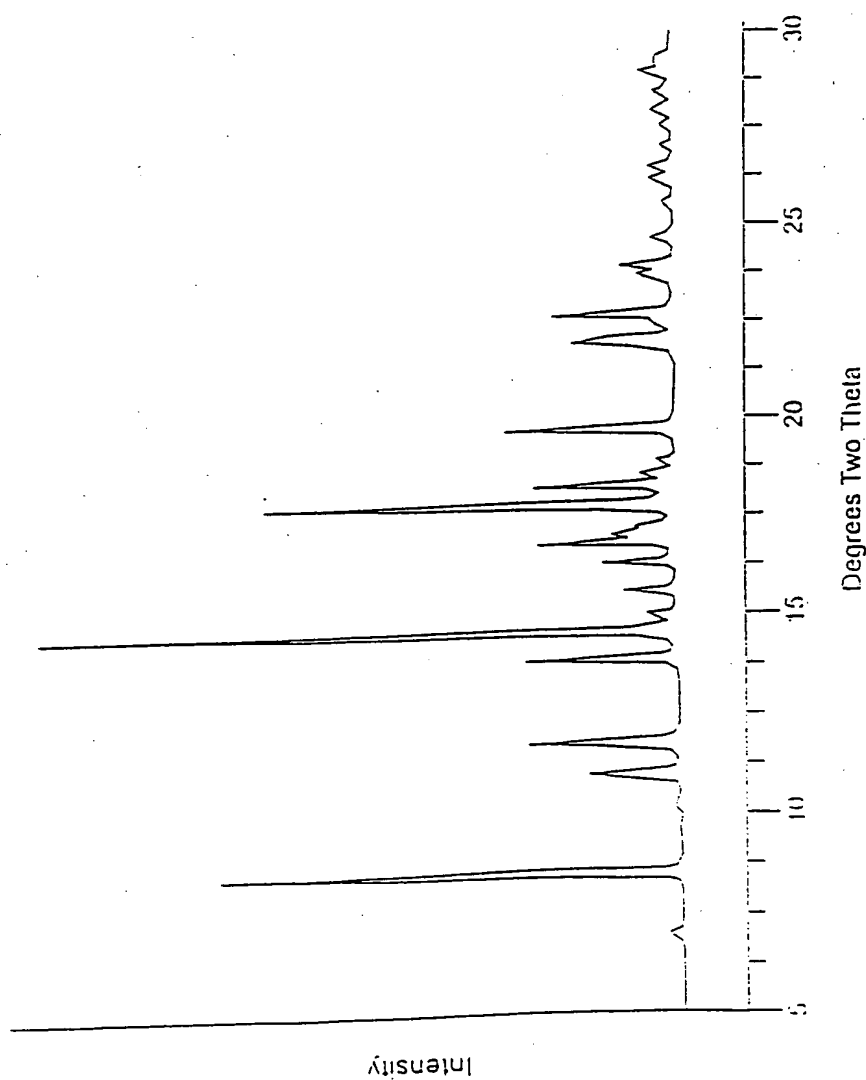


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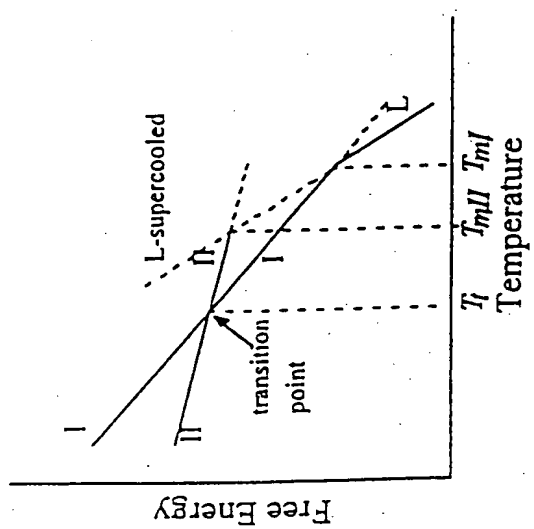


Fig. 12

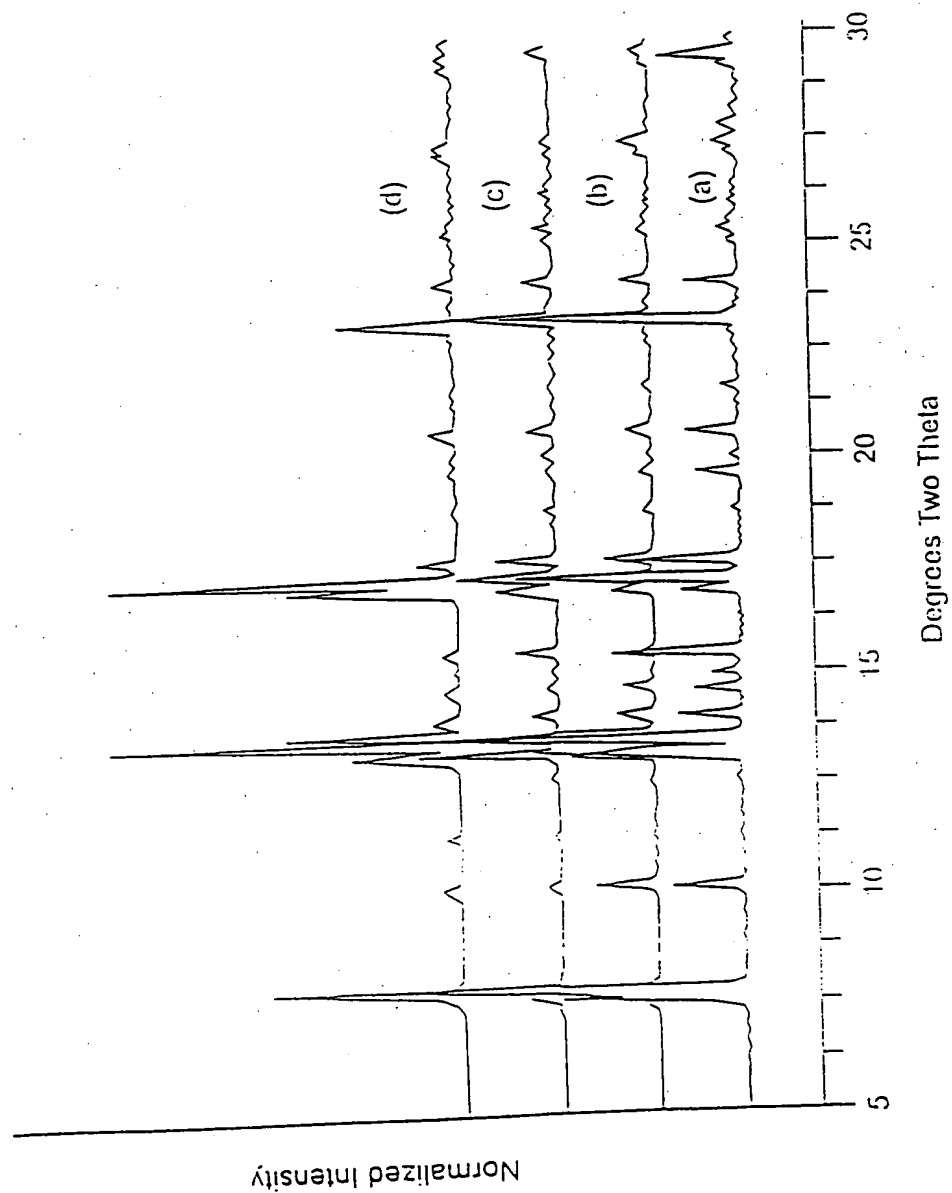


Fig. 13

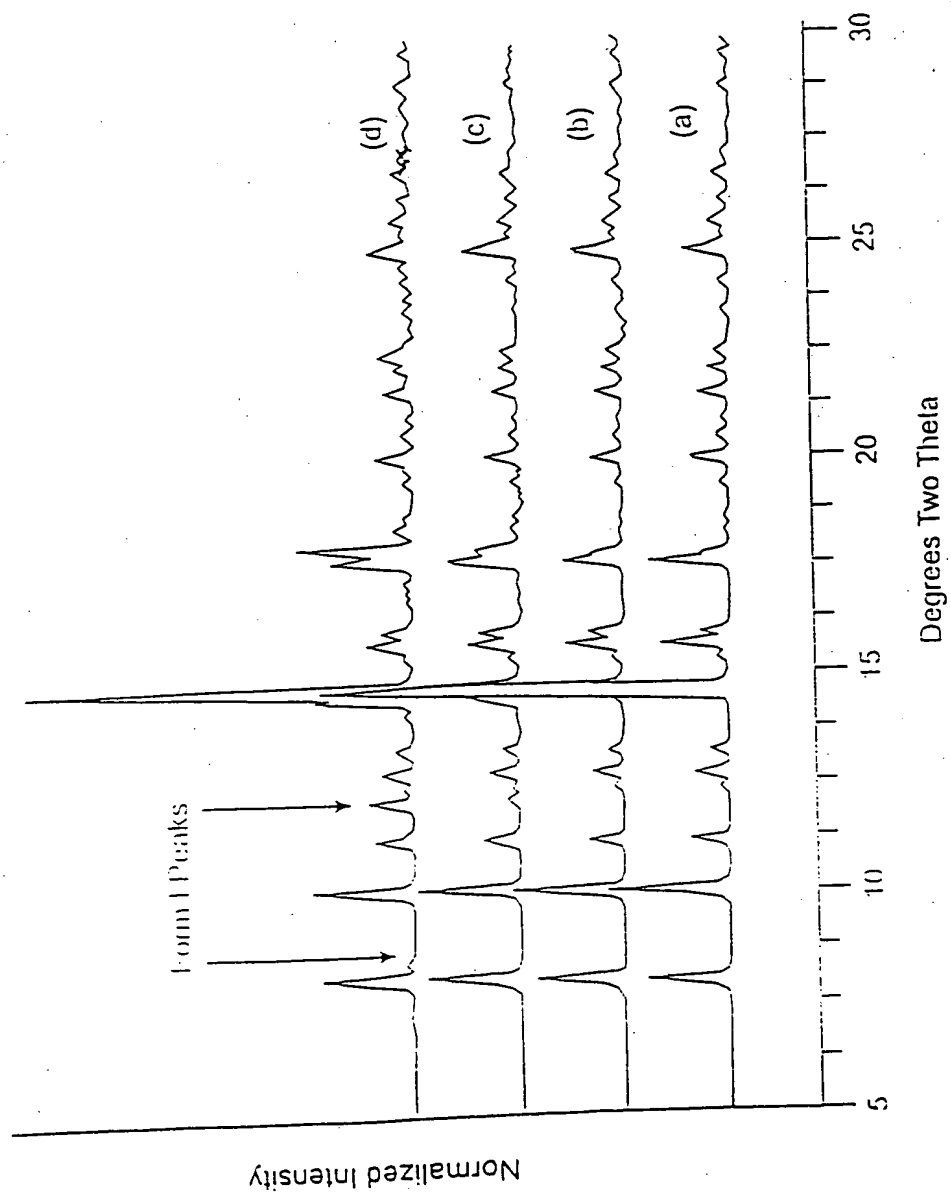


Fig. 14

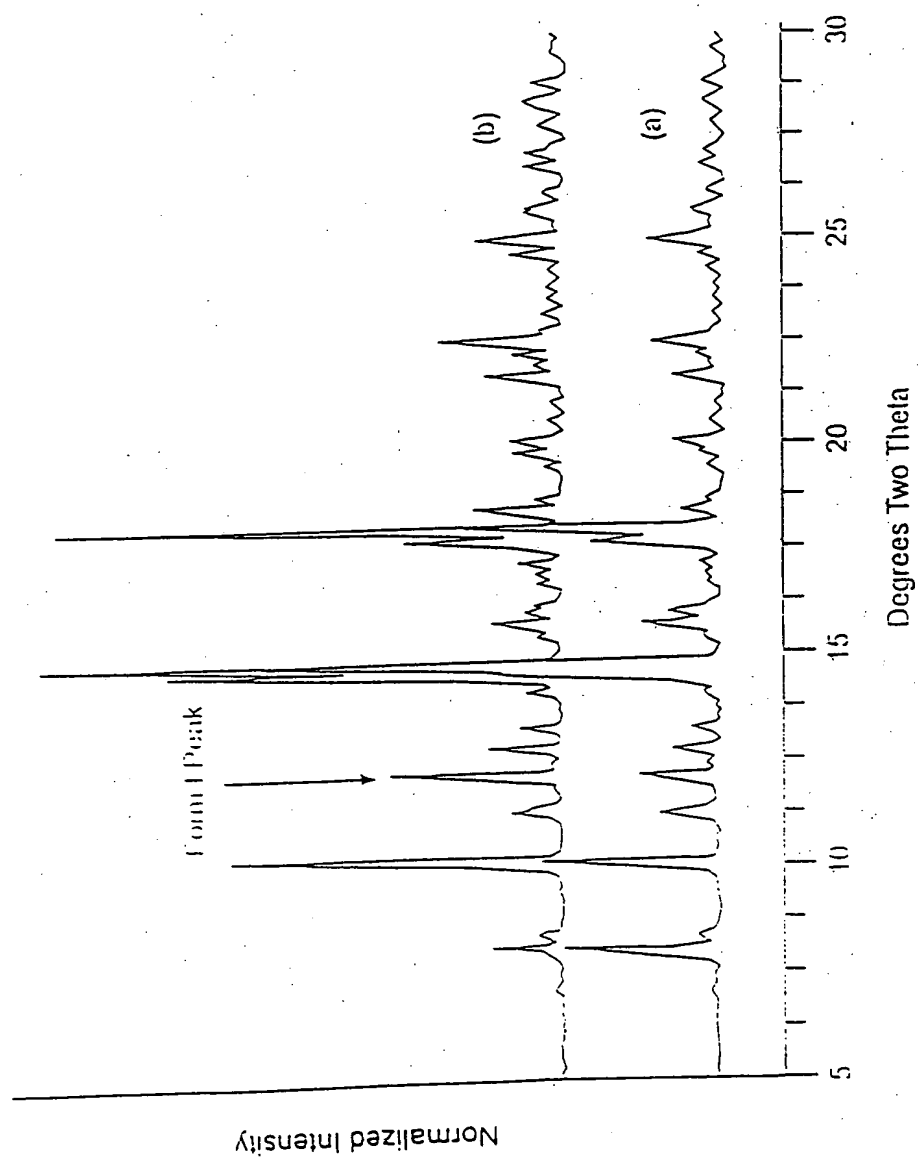
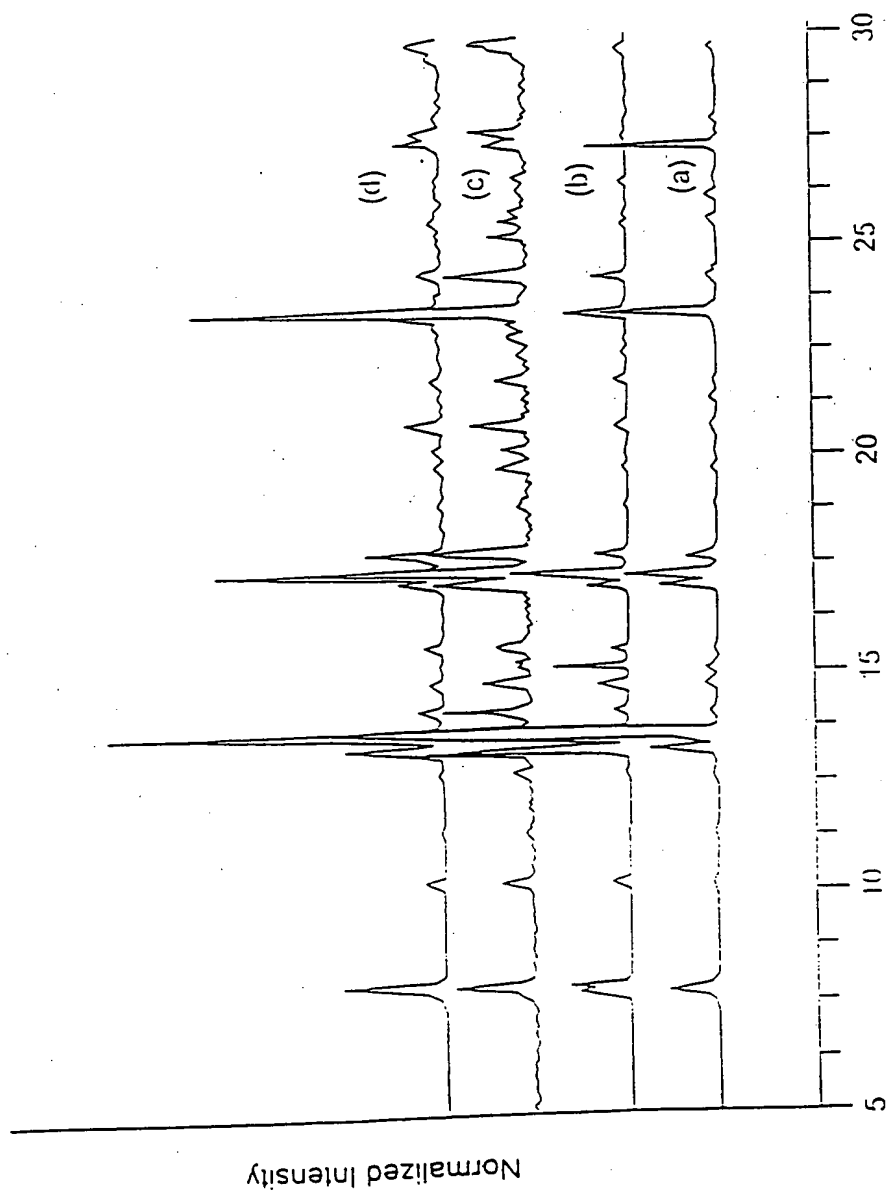


Fig. 15



Degrees Two Theta

Fig. 16

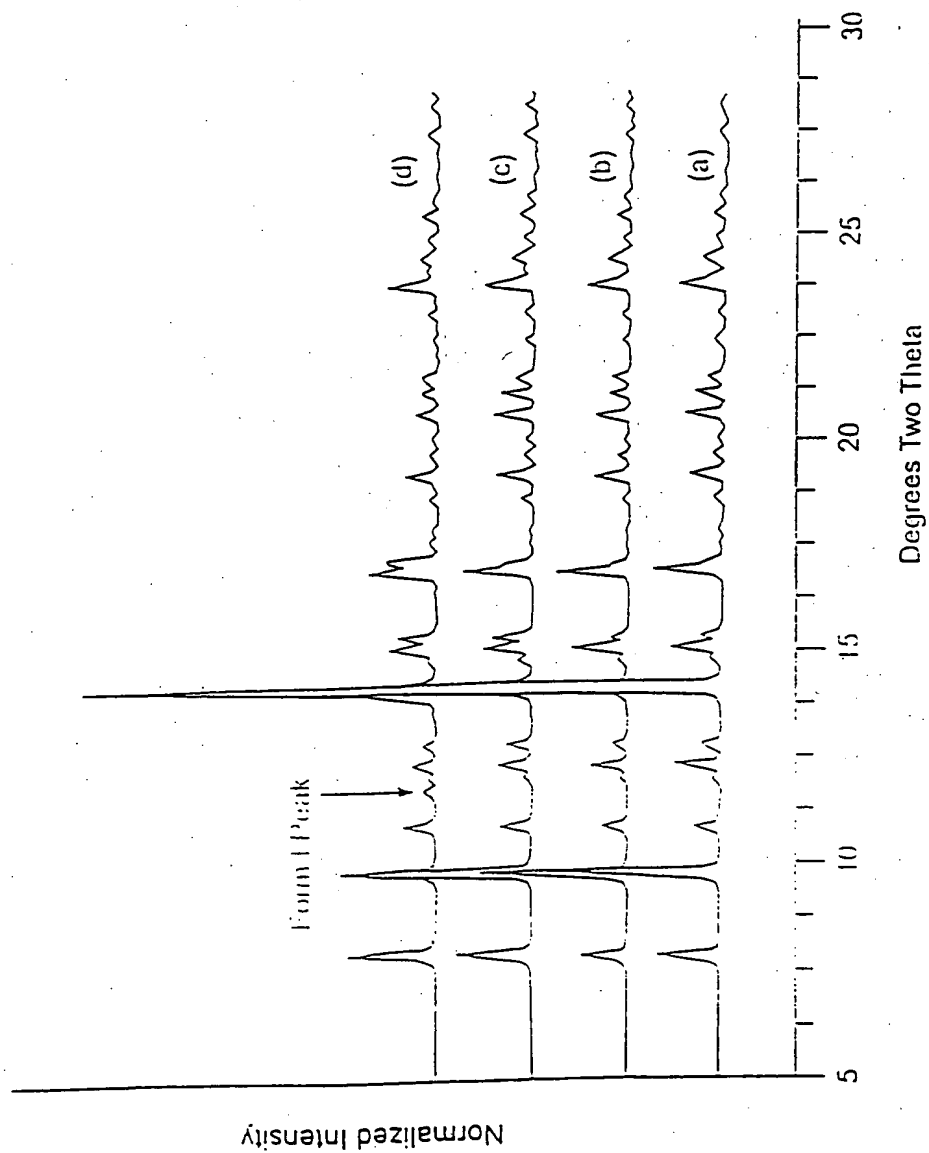


Fig. 17

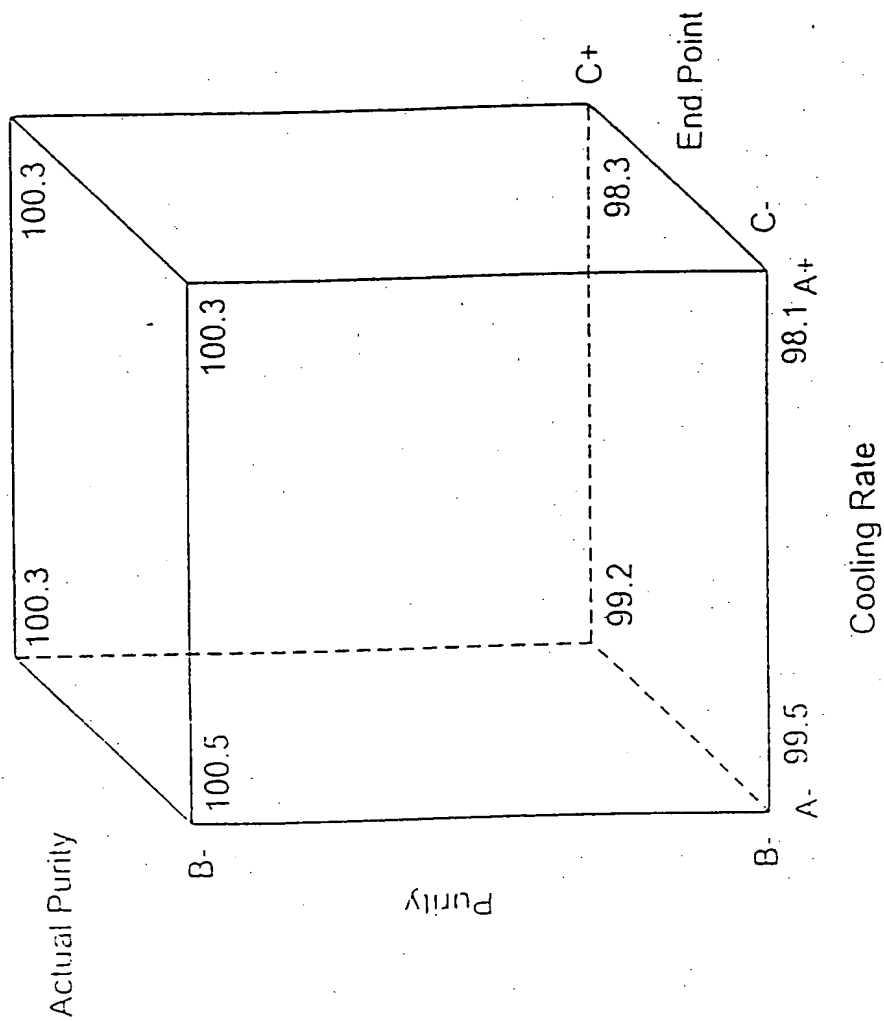


Fig. 18

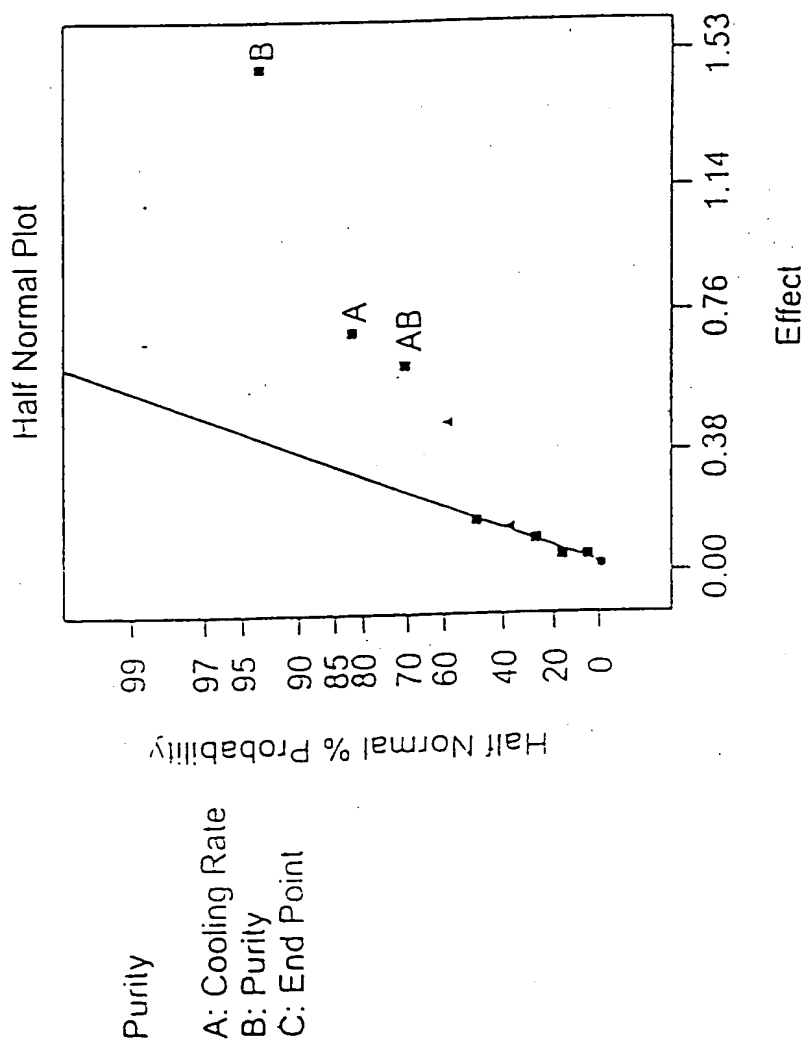
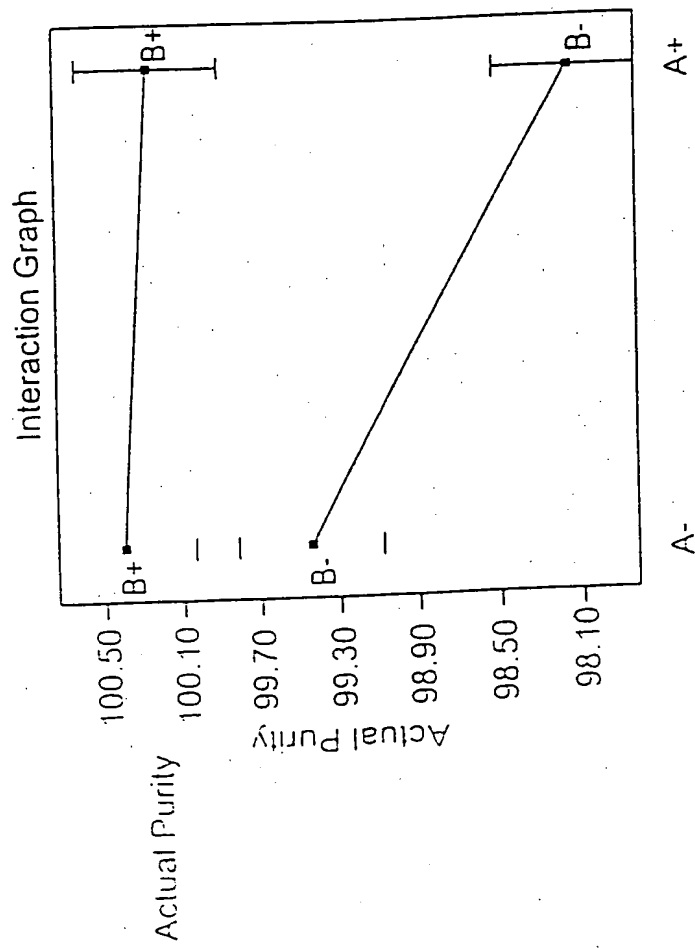


Fig. 19



Interaction of A: Cooling Rate and B: Purity

Fig. 20

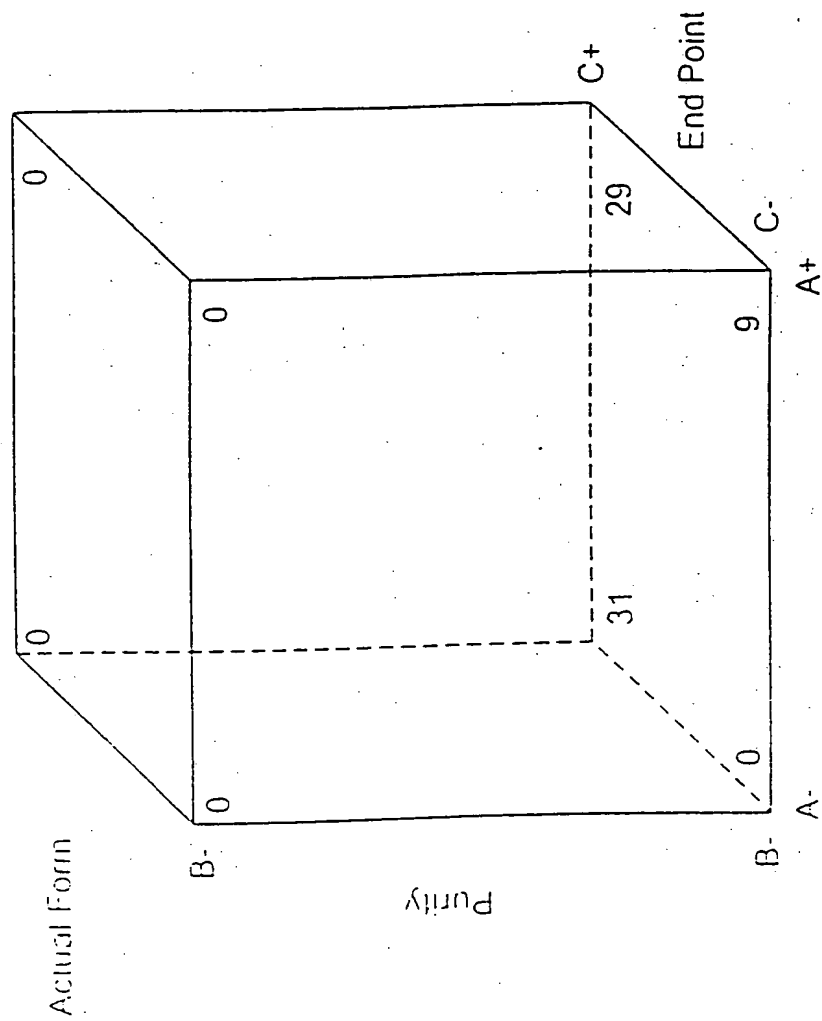


Fig. 21

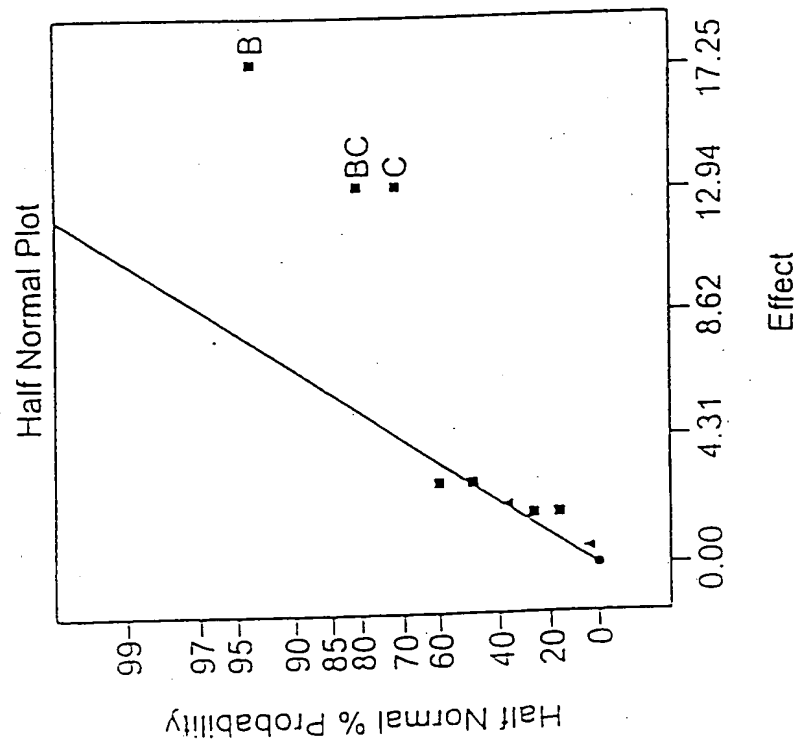


Fig. 22

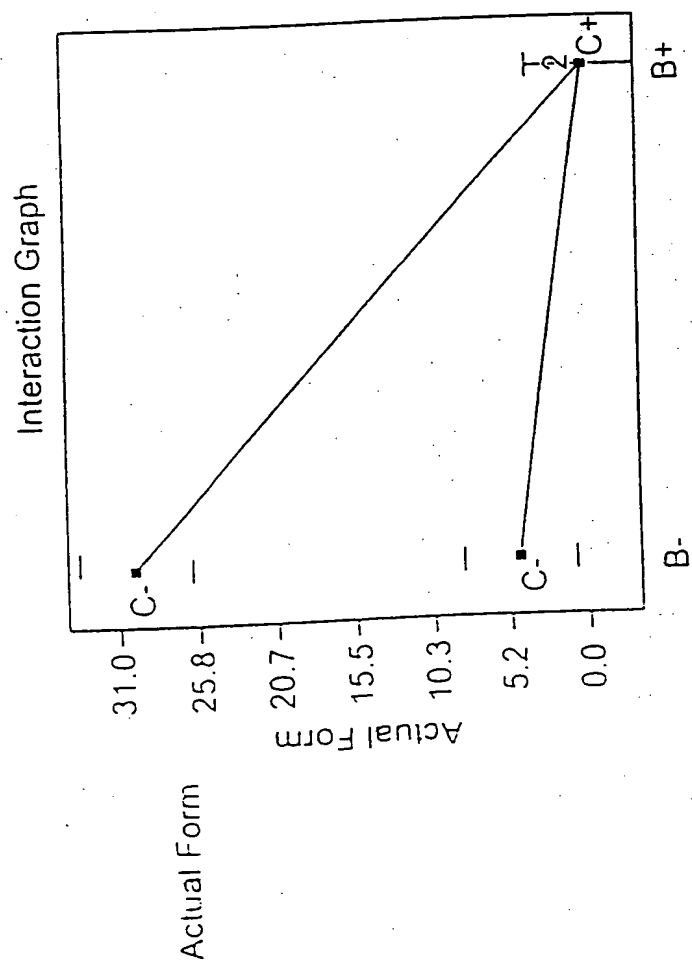
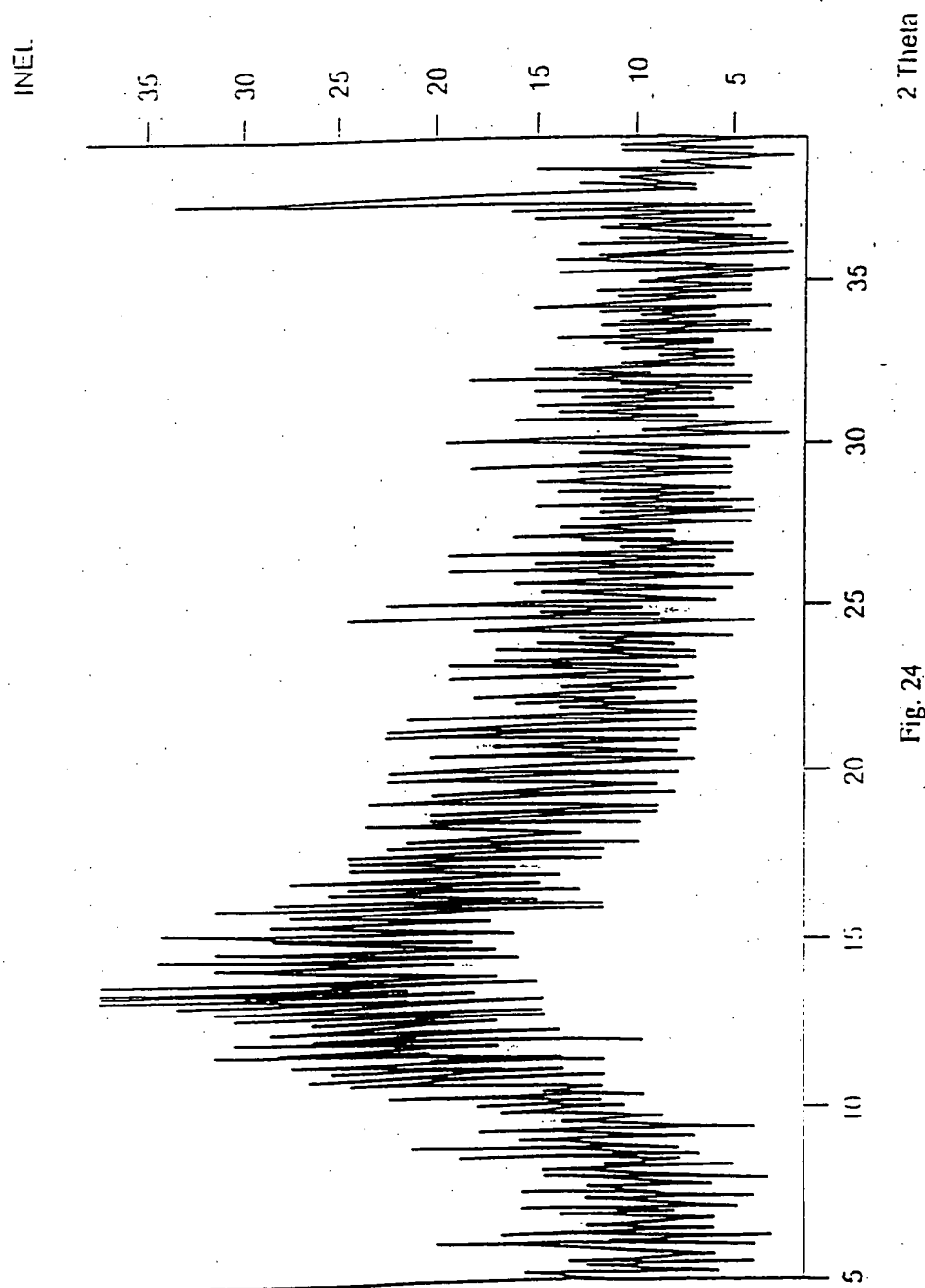


Fig. 23

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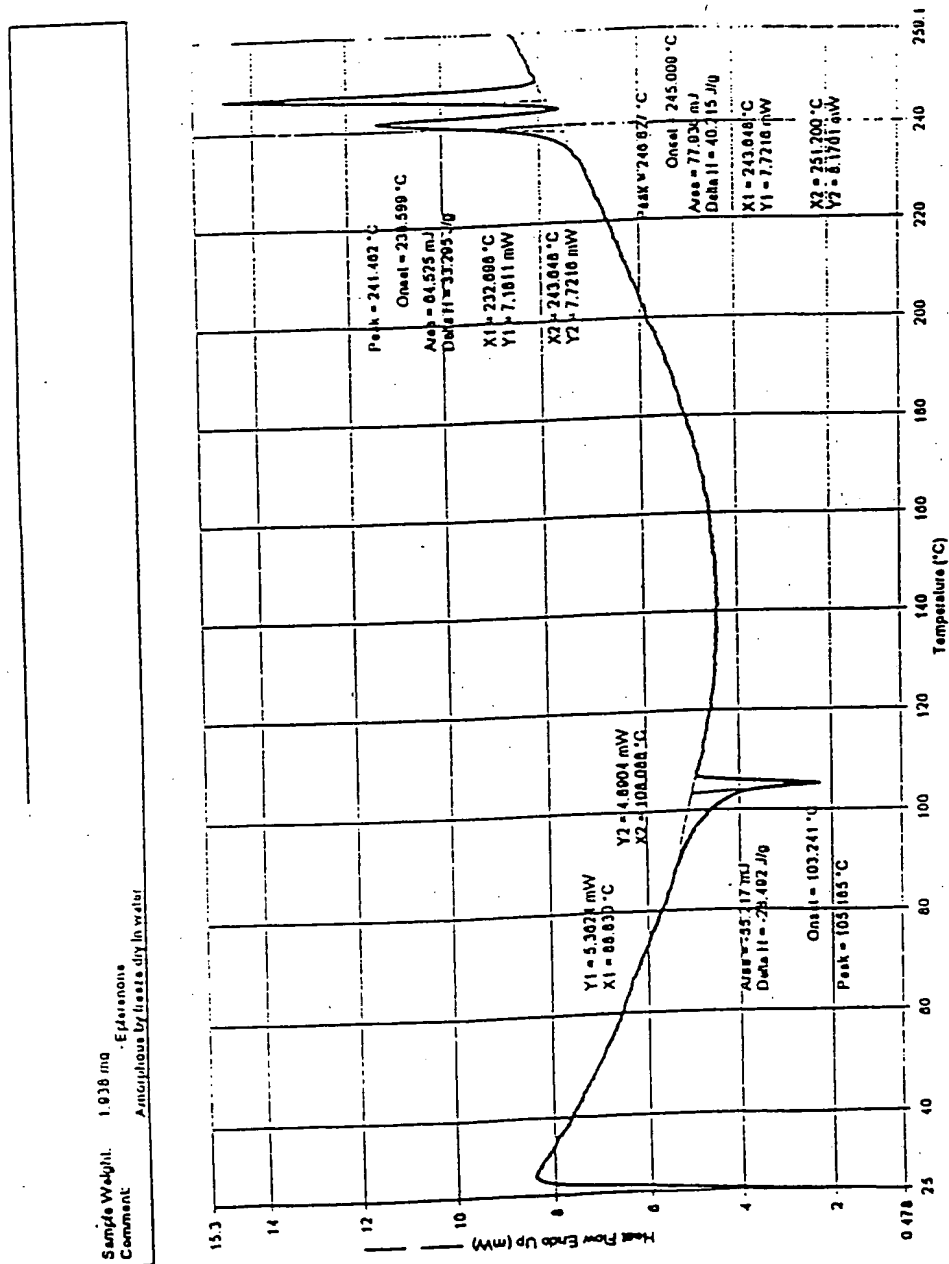


Fig. 25

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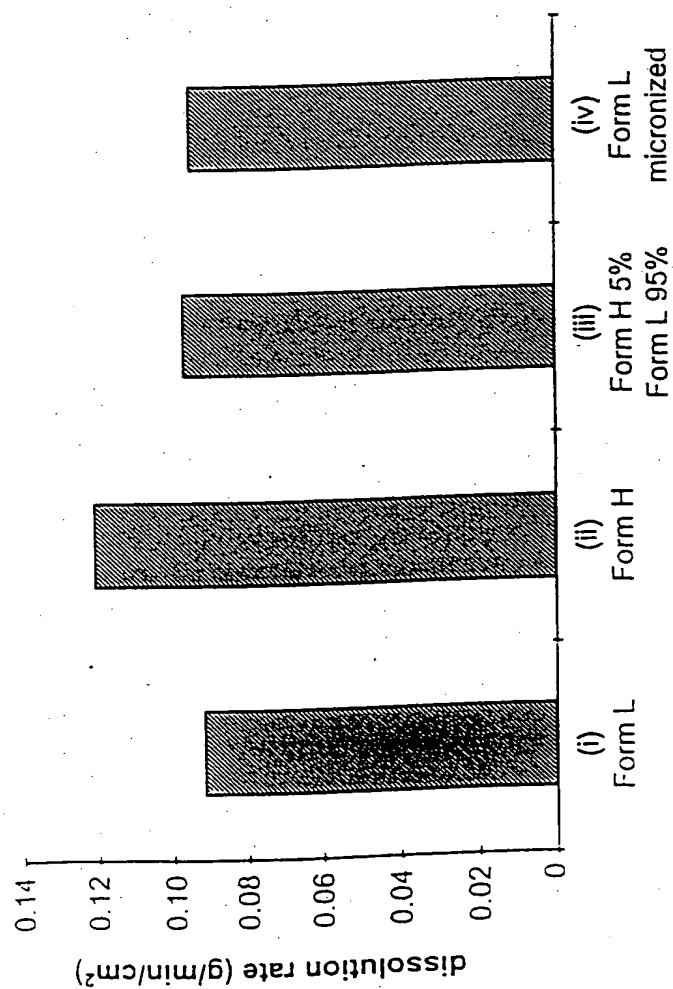


Fig. 26